



# LOG BOOK

OF THE

U. S. S.

ABBOT

DD629

IDENTIFICATION NUMBER

COMMANDED BY

R. J. NORMAN, CDR

U. S. N.

Attached to

DESTROYER DIVISION 202

Division,

DESTROYER SQUADRON 20

Squadron,

DESTROYER FLOTILLA 2

Flotilla,

U.S. ATLANTIC FLEET

Fleet,

Commencing

0001 1 JANUARY

, 1961

at

U.S. NAVAL BASE, NEWPORT, RHODE ISLAND

and ending

2400 31 JANUARY

, 1961

at

SEA

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE 16-44290-5

RESTRICTED—SECURITY INFORMATION

UNITED STATES SHIP ABBOT (DD629)

Sunday 1 January 1961  
(Day) (Date) (Month)

00-04 This coming-in of the New Year  
finds the ABBOT ~~resting~~ here;  
"Where?" you ask, "Newport, R.I."  
Where a storm just might happen by!  
Our starboard side's tied to the JONES  
The doubled line now-and-then moans;  
ARCADIA's host to our nest,  
or JONES, then ABBOT, and the rest:  
SULLIVANS and KRETCHMER (shè's a guest)  
Stretch from our tender, and Pier One,  
From whence this night all good things come;  
Steam and water, Power, too,  
All help us keep from feeling "blue,"  
For tonight we are on Cold Iron.  
So 'tis the shore we must rely on!  
Two storm lines keep us in our Place,  
Berth one-five-three, by DESLANT's grace,  
Which calls to mind SOPA so mighty:  
He's COMDESLANT in YOSEMITE.  
Condition five, and set is YOKE;  
Says sounding Patrol, "that's no joke!"  
Mister Phillips, C.D.O.,  
Supervises our whole show.  
And ye that thus far now have got,  
Know that, a poet, I am not.  
Now, at long last, our wish so true.  
A Happy SIXTY-ONE to You!

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0800 Mustered the crew on station. Absentees: None. 1015 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

12-16 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

16-20 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr.  
ENS, USNR

20-24 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

APPROVED:

EXAMINED:

R. J. NORMAN, CDR.

U. S. N. COMMANDING.

D. K. BALDWIN, ENS.

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00629 ZONE DESCRIPTION 15R DATE 1 JAN 1961  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	210	7	6	CLR	30.20	40	40						
02	210	7	6	CLR	30.20	40	40						
03	210	7	6	CLR	30.20	40	40						
04	210	6	7	CLR	30.30	40	40						
05	210	6	7	CLR	30.20	39	39						
06	210	6	7	CLR	30.20	41	41						
07	210	6	7	CLR	30.18	45	45						
08	210	6	6	CLR	30.18	45	45						
09	210	6	6	RAI	30.17	45	45						
10	210	6	6	RAI	30.17	45	45						
11	210	6	6	RAI	30.16	45	45						
12	210	6	6	RAI	30.16	45	45						
13	260	8	6	RAI	30.16	46	46						
14	260	8	6	RAI	30.16	47	47						
15	260	8	6	RAI	30.14	47	47						
16	310	7	6	RAI	30.14	47	47						
17	310	7	6	RAI	30.14	45	45						
18	310	7	6	CLR	30.14	45	45						
19	310	7	6	CLR	30.10	45	45						
20	210	7	4	CLR	30.10	45	45						
21	210	7	4	CLR	30.10	45	45						
22	210	7	4	CLR	30.10	46	46						
23	310	7	4	CLR	30.10	46	46						
24	310	7	4	CLR	30.10	46	46						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (Code)	WIND		Visi- bili- ty  (90-99)	WEATHER		PRES- SURE  Baro- meter Cor- rected (mb)	Air Temp  (°F)	CLOUDS					
		Oc- tant  (1-7) (GMT)	Latitude  (0-3, 5-8)  (Degrees and tenths)	Longitude  (Degrees and tenths)			Direction  (00-36)  (True)	Speed  (True)  (Knots)		Present	Past			Amount of Clouds C <sub>L</sub> (Total)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (00-36) (Code)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
				Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	V <sub>s</sub>	e	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Baldwin 1756

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Monday 2 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) with standard destroyer mooring lines doubled plus single storm lines to the pier forward and aft. ABBOT is in a nest of five ships, in berth 153, U.S. Naval Base, Newport, R.I. Ships outboard from the pier are USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932) USS ABBOT (DD629), USS THE SULLIVANS (DD537) USS KRETCHMER (DER329). Condition of readiness FIVE and Material Condition YOKE are set. Other ships present include various units of the U.S. Atlantic Fleet and local district craft. SOPA is COMDESLANT in USS YOSEMITE (AD19). This ship is receiving power, steam, water, and telephone services from the pier.

*C. F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before.

*C. F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0800 Mustered the crew on station; absentees none. 0930 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*D. K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

12-16 Moored as before.

*D. K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

16-20 Moored as before.

*D. K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Moored as before.

*D. K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D. K. Baldwin*  
D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



TABLE I

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

CURRENT DATA	
FROM _____	_____
(ZT)	(Date)
TO _____	_____
(ZT)	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

<b>CURRENT DATA</b>	
FROM _____	_____
(ZT)	(Date)
TO _____	_____
(ZT)	(Date)
SET _____	_____
DRIFT _____	_____
<b>POSITION BETWEEN FIXES</b>	
MID. L _____	_____
MID. $\lambda$ _____	_____

[illegible]

CURRENT DATA	
FROM	_____
	( <i>ZT</i> ) (Date)
TO	_____
	( <i>ZT</i> ) (Date)
SET	_____
DRIFT	_____
POSITION BETWEEN FIXES	
MID. L	_____
MID. $\lambda$	_____

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator			Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	°F	°F	Indicator						Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43				
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e				
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												

<p> MILES STEAMED  0000-2400 </p>	<p> MILES STEAMED  0000-2400 </p>
---------------------------------------	---------------------------------------

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Bulbourn, LTJG U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Tuesday 3 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) with standard destroyer mooring lines doubled and single storm lines to the pier forward and aft. Ship in a nest of five ships in berth 154, U.S. Naval Base, Newport, Rhode Island. Ships from the pier outboard are as follows: USS ARCADIA (AD23), JONES, ABBOT, USS THE SULLIVANS (DD537) and USS KRETCHMER (DER329). Condition of readiness V and Material Condition YOKE are set. Other ships present include the USS YOSEMITE (AD19) with COMDESLANT embarked, various units of the U.S. Atlantic Fleet, and local service craft. SOPA is COMDESLANT.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

04-08 Moored as before.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples: Conditions normal. 1030 Made weekly inspection of degaussing equipment: test satisfactory.

*F.V. Lloyd*  
F.V. LLOYD  
LTJG, USNR

12-16 Moored as before.

*F.V. Lloyd*  
F.V. LLOYD  
LTJG, USNR

16-20 Moored as before. 1910 Held fire drill. 1920 Secured from fire drill.

*F.V. Lloyd*  
F.V. LLOYD  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd*  
F.V. LLOYD  
LTJG, USNR

APPROVED:

EXAMINED:

*R. J. Norton*  
R. J. NORTON, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION T 5 R DATE 3 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	215	7	7	CLR	30.20	35	35						
02	215	7	7	CLR	30.18	35	35						
03	215	7	7	CLR	30.17	35	35						
04	215	7	7	CLR	30.15	34	34						
05	215	7	7	CLR	30.13	33	33						
06	215	7	7	CLR	30.11	33	33						
07	215	7	7	CLR	30.09	33	33						
08	215	7	7	CLR	30.11	31	31						
09	215	7	7	CLR	30.11	31	31						
10	215	7	7	CLR	30.08	33	33						
11	215	7	7	CLR	30.08	33	33						
12	215	7	7	CLR	30.06	33	33						
13	215	7	7	CLR	30.04	35	35						
14	215	7	7	CLR	30.02	35	35						
15	215	7	7	CLR	30.00	34	34						
16	215	7	7	CLR	30.01	34	34						
17	215	7	5	CLR	30.00	33	33						
18	215	7	5	CLR	30.00	33	33						
19	215	7	5	CLR	30.00	33	33						
20	195	7	5	CLR	29.96	32	32						
21	155	7	5	CLR	29.94	31	31						
22	155	6	5	CLR	29.94	31	31						
23	195	5	5	CLR	29.92	29	29						
24	195	6	5	CLR	29.90	28	28						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI- bility (90-99)	WEATHER		PRES- SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
	Day of week	Occur- tance	Latitude	Longitude		Direction	Speed	Direction		Present	Past			Amount of Clouds (00-36)	Type C (0-9)	Height C (00-99)	Type M (0-9)	Type H (0-9)
	(1-7) (GMT)	(0-3) (5-8)	(Degrees and tenths)	(Degrees and tenths)		(True) (00-36)	(Knots)	(True) (00-99)		(00-99)	(0-9)			(00-36)	(0-9)	(00-99)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>s</sub> L <sub>e</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD						Diff Sea Air		Dew Point		WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43					
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	I	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	I	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e					
				8				0			I				I													
				8				0			I				I													
				8				0			I				I													
				8				0			I				I													
				8				0			I				I													

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

J. K. Baldwin LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Wednesday 4 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932), berth 153, pier #1, U.S. Naval Base, Newport, R.I., with standard destroyer mooring lines doubled in a nest of five ships. Ships in the nest from starboard to port are: USS ARCADIA (AD23), JONES, ABBOT, USS THE SULLIVANS (DD537), and USS KRETCHMER (DER329). Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT in USS YOSEMITE (AD19). 0255 BEAVERS, J.H., 525 19 67, MMFN, USN, returned on board having been AWOL since 0730, 3 JAN 61, a period of 19 hours, 15 minutes.

*F.V. Lloyd*  
F.V. LLOYD  
LTJG, USNR

04-08 Moored as before. 0705 BEARD, O.C., 542 73 23, SOGSN, USN, reported aboard having been AWOL since 2400, 3 JAN 61, a period of 7 hours, 5 minutes. 0745 Mustered the crew at quarters. Unauthorized absentees: None.

*F.V. Lloyd*  
F.V. LLOYD  
LTJG, USNR

08-12 Moored as before. 0745 Mustered the crew at quarters. Absentees: None. 1102 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

12-16 Moored as before. 1230 COMDESLANT hauled down his flag in USS YOSEMITE (AD19). COMDESRON 20 assumed SOPA Narrabay subarea.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

16-20 Moored as before. 1900 Held fire drill. 1909 Secured from fire drill.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

20-24 Moored as before.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U.S.N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00629 ZONE DESCRIPTION 15R DATE 4 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	190	6	5	CLR	2990	28.28							
02	190	6	5	CLR	2989	28.28							
03	190	7	5	CLR	2989	28.28							
04	195	7	5	CLR	2988	28.28							
05	190	7	5	CLR	2988	27.27							
06	190	7	5	CLR	2983	27.27							
07	195	8	5	CLR	2982	27.27							
08	195	7	5	CLR	2982	27.27							
09	195	7	5	CLR	2985	27.27							
10	195	7	5	CLR	2985	27.27							
11	195	7	5	CLR	2985	27.27							
12	200	7	5	CLR	2985	27.27							
13	200	7	8	CLR	2985	26.26							
14	200	7	8	CLR	2986	26.26							
15	205	7	8	CLR	2988	26.26							
16	210	7	8	CLR	2986	27.27							
17	210	8	8	CLR	2984	29.29							
18	210	8	8	CLR	2984	30.30							
19	210	8	8	CLR	2985	31.31							
20	210	F	8	CLR	2985	31.31							
21	210	7	7	CLR	2985	29.29							
22	210	7	7	CLR	2986	28.28							
23	210	7	7	CLR	2988	27.27							
24	210	7	7	CLR	2990	27.27							

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (0-100)	WIND		Visi- bili- ty  (0-10)	WEATHER		PRES- SURE  Baro- meter Corrected (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (1-7) (GMT)	Latitude  (Degrees and tenths)  (0-3, 5-8)	Longitude  (Degrees and tenths)  (0-3, 5-8)			Direction  (True) (00-36)	Speed  (True) (Knots) (00-99)		Present	Past			Amount of Clouds C <sub>L</sub> (0-10)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-100)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	°F	°F	Indicator				Direc- tion  (00-36)	Period	Height	Indicator	Direc- tion  (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Baldwin, 2TJG

U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Thursday 5 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) with standard destroyer mooring lines doubled plus storm lines to the pier forward and aft. ABBOT is in a nest of five ships, in berth 153, U.S. Naval Base, Newport, R.I. Ships outboard from the pier are: USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932), USS ABBOT (DD629), USS THE SULLIVANS (DD537), USS KRETCHMER (DER329). Condition of readiness FIVE and material condition YOKE are set. Other ships present include various units of the U.S. Atlantic Fleet and various service craft. SOPA is COMDESRON 20 in USS DECATUR (DD936). This ship is receiving all services from the pier.

*C.F. Egan Jr.*C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentee: O'CONNELL, W.P., 514 10 51, RD3, USN, since 0730 this date.

*C.F. Egan Jr.*C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0905 THE SULLIVANS (DD537) breasted out from the nest to allow YD 79 alongside to port. 1010 YD79 alongside to port. Commenced repairs on radar antenna. 1037 O'CONNELL, W.P., 514 10 51, RD3, USN returned on board having been UA since 0730 this date. 1100 Made daily inspection of magazines and smokeless powder samples, conditions normal. Made weekly inspection of magazine sprinkling systems, conditions satisfactory.

*B.F. Bremer*B.F. BREMER  
LTJG, USN

12-16 Moored as before. 1405 RODGERS, Daniel J., 520 46 01 SN, USNR injured his right foot while performing duties, treated on board and sent to USS ARCADIA (AD23) for further treatment. Received treatment and was returned to duty. 1538 YD79 clear of port side.

*B.F. Bremer*B.F. BREMER  
LTJG, USN

16-20 Moored as before. 1623 USS THE SULLIVANS moored alongside to port. 1718 Held fire drill. 1728 Secured from fire drill.

*B.F. Bremer*B.F. BREMER  
LTJG, USN

20-24 Moored as before.

*B.F. Bremer*B.F. BREMER  
LTJG, USN

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	210	8	7	CLR	2992	27	27						
02	215	8	7	CLR	2994	27	27						
03	212	8	7	CLR	2996	27	27						
04	212	8	7	CLR	2998	27	27						
05	212	8	7	CLR	2999	27	27						
06	210	8	7	CLR	3000	27	27						
07	210	8	7	CLR	3000	28	28						
08	290	8	7	CLR	3000	25	25						
09	290	8	7	CLR	3002	29	27						
10	290	8	7	CLR	3004	27	27						
11	290	8	7	CLR	3004	28	28						
12	290	8	7	CLR	3005	29	29						
13	290	8	7	CLR	3006	30	30						
14	290	10	8	CLR	3008	30	30						
15	290	15	8	CLR	3008	31	31						
16	275	15	8	CLR	3010	31	31						
17	275	12	8	CLR	3012	31	31						
18	275	12	8	CLR	3015	31	31						
19	270	12	8	CLR	3015	32	32						
20	260	12	8	CLR	3014	33	33						
21	260	7	8	CLR	3015	33	33						
22	260	8	8	CLR	3012	34	34						
23	260	5	8	CLR	3011	34	34						
24	255	5	8	CLR	3011	23	23						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

TABLE II  
SYNOPTIC OBSERVATIONS[illegible]

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. $\lambda$ _____	

Course of Ship (0-3)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29				30	31	32	33	34	35	36	37	38	39	40	41	42
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>1</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

EXAMINED  
D. K. Baldwin, LTJG U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Friday 6 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to the USS JOHN PAUL JONES (DD932) in a nest of three destroyers alongside the USS ARCADIA (AD23) with standard destroyer mooring lines doubled plus storm lines fore and aft at pier 1, berth 153, U.S. Naval Base, Newport, R.I. The nest outboard of the ARCADIA (AD23) is composed of the USS JOHN P. JONES, ABBOT, USS THE SULLIVANS (DD537) Condition of readiness five and material condition YOKE are set. Ships present include units of the U.S. Atlantic Fleet and various district craft. SOPA is COMDESRON 20 in the USS DECATUR (DD936).

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

04-08 Moored as before. 0745 Mustered the crew at quarters, absentees, SILVERNAIL, Larry L., 521 79 85, SN, USN since 0730 this date.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

08-12 Moored as before. 0830 E.C. YUSKIS, LTJG, 618447, USN, departed the ship for duty at the U.S. Naval Station, Great Lakes, Ill. 0840 Secured the fire and flushing water aft of frame 91 to repair valve. 1004 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1155 Resumed operation of the fire and flushing water aft of frame 91, repairs completed.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

12-16 Moored as before. 1325 SILVERNAIL, Larry L., 521 79 85, SN, USN Reported aboard from nine days leave having been UA since 0730 6 January 1961, a period of 5 hours and 55 minutes. 1503 KRETCHMER underway to change heading in berth to be bearing toward the mouth of the harbor. 1526 KRETCHMER moored in the nest.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

16-20 Moored as before. 1600 USS ROAN (DD853) moored portside to KRETCHMER. 1809 Mustered the emergency assistance party for drill.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Moored as before. 2310 Commenced taking on fresh water.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



TABLE 1

CURRENT DATA	
FROM _____	( <i>DT</i> ) (Date)
TO _____	( <i>DT</i> ) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. $\lambda$ _____	

CURRENT DATA	
FROM _____	( <i>ZT</i> ) ( <i>Date</i> )
TO _____	( <i>ZT</i> ) ( <i>Date</i> )
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. $\lambda$ _____	

FUEL CONSUMED
0000-2400

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 .. 406125

UNITED STATES SHIP ABBOT (DD629)

Saturday 7 January 19 61  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) with standard destroyer mooring lines doubled, in a nest of six ships in berth 153, at pier one, U.S. Naval Base., Newport, R.I. Ships from the pier outboard are as follows: USS ARCADIA (AD23), JONES, ABBOT, USS THE SULLIVANS (DD537), USS KRETCHMER (DER329), and USS ROAN (DD853). Ship in condition of readiness V. Material condition YOKE is set. Other ships present include the USS DECATUR (DD936) with COMDESRON 20 embarked, other units of the U.S. Atlantic Fleet and local service craft. SOPA is COMDESRON 20. 0024 Completed taking on fresh water; received 11,968 gallons.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

04-08 Moored as before. 0705 TUCKER, Harl M., MMFN, 471 10 75, USN reported aboard from 6 days leave having been UA since 0730 6 JAN 61, a period of 23 hours and 35 minutes. 0800 Mustered the crew on station; absentees: None.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples: Conditions normal.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

12-16 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

16-20 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U.S.N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

TABLE I

[illegible]

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL  
2 — ELECTRONIC  
3 — VISUAL  
4 — D. R.

CURRENT DATA	
FROM _____	( <i>ZT</i> ) ( <i>Date</i> )
TO _____	( <i>ZT</i> ) ( <i>Date</i> )
SEY _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

[illegible]

CURRENT DATA	
FROM _____	( <i>ZT</i> ) ( <i>Date</i> )
TO _____	( <i>ZT</i> ) ( <i>Date</i> )
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. $\lambda$ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff See Air  °F	Dew Point  °F	WAVES				WAVES				ICE						
20	21	22	23	24	25	26	27	Indicator	Amount (Eighths)				Type	Height	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e				
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. F. Bulhorn, LTJG

—U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Sunday 8 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) with standard destroyer mooring lines doubled in berth 153, pier #1, U.S. Naval Base, Newport, R.I., in a nest of five ships. Ships inboard to outboard are: USS ARCADIA (AD23), JOHN PAUL JONES, ABBOT, USS THE SULLIVANS (DD537), USS KRETCHMER (DER329), and USS ROAN (DD853). Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESRON 20 in USS DECATUR (DD936).

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

04-08 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

08-12 Moored as before. 0803 Mustered the crew on stations. Unauthorized absentees: MILLER, T. "M", 320 29 99, MMFN, USN, AWOL since 0730 this date. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

12-16 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

16-20 Moored as before. 1940 Mustered the duty damage control party.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D. K. Baldwin*

D. K. BALDWIN, ENS.

U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION 15R DATE 8 JAN 1961  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	200	8	8	CLR	2970	46	46						
02	200	10	8	CLR	2972	46	46						
03	200	10	8	CLR	2974	46	46						
04	210	9	7	CLR	2976	45	45						
05	215	7	7	CLR	2974	45	45						
06	200	7	7	CLR	2976	46	46						
07	210	8	7	CLR	2972	43	43						
08	210	8	7	CLR	2970	42	42						
09	210	8	7	CLR	2968	42	42						
10	210	8	7	CLR	2968	44	44						
11	210	8	7	CLR	2967	45	43						
12	210	8	7	CLR	2966	46	46						
13	210	8	7	CLR	2965	46	46						
14	210	8	7	CLR	2965	46	46						
15	210	8	7	CLR	2965	46	46						
16	210	8	7	CLR	2965	45	45						
17	210	8	7	CLR	2966	43	43						
18	210	8	7	CLR	2968	41	41						
19	210	8	7	CLR	2970	41	41						
20	210	9	7	CLR	2972	38	38						
21	210	9	7	CLR	2976	34	34						
22	210	8	7	CLR	2978	32	32						
23	210	8	7	CLR	2980	29	29						
24	210	10	7	CLR	2980	28	28						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Oc- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected	Amount of Clouds	Type C <sub>L</sub>	Height Clouds	Type C <sub>M</sub>
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(0-100)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Babson, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Monday 9 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932), in berth 153, pier #1, U.S. Naval Station, Newport, R.I., with standard destroyer mooring lines doubled in a nest of 5 ships. Ships inboard to outboard are: USS ARCADIA (AD23), JOHN PAUL JONES, ABBOT, USS THE SULLIVANS (DD537), USS KRETCHMER (DER329), and USS ROAN (DD853). Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESRON 20 in USS DECATUR (DD936).

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Unauthorized absentees: None.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

08-12 Moored as before. 0913 Made daily inspection of magazines and smokeless powder samples. Conditions normal.. 0948 SHOLL, Charles A., III, 541 33 60, SN, USN, returned to the ship having been UA since 0730 this date.

*C.F. Egan Jr.*

C.F. EGAN Jr.  
ENS, USNR

12-16 Moored as before. 1420 Ammunition barge came alongside. Commenced taking on ammunition. 1520 MILLER, Thomas M., 320 29 99, FN, USN, reported on board having been UA since 0730 8 January 1961 for a period of one day, seven hours, fifty minutes. 1542 Secured from taking on ammunition having received 240 rounds 3"/50 FCLVT-NF, MK33 NON\*flash cartridges, 27 rounds 3"/50 BR&P/RL&T MK27 non-flash RF cartridges, 100 5"/38 FCLVT-NF MK 3.35, 47.49 MODS. RED, 5.0 projectiles, 49 rounds 5"/38 AAC MK35, 47,49 mods. Projectiles; 150 rds 5"/38 full non-flash propelling charge w/primer MK48; 1 round 5"/38 short flashless cartridge; 100 rounds MK 12&O 2.0 inch projector charges; 100 rounds MK 12&O 2.0 inch projector charges; 100 rounds impulse cartridges, MK33, MOD 0.

*C.F. Egan Jr.*  
C.F. EGAN Jr.  
ENS, USNR

16-20 Moored as before. 1830 Held fire drill. 1842 Secured from fire drill.

*C.F. Egan Jr.*  
C.F. EGAN Jr.  
ENS, USNR

20-24 Moored as before. 2240 RIESS, O.W., 544 57 77, SA, was transferred from sick bay, USS ARCADIA (AD23) to Newport, Naval Hospital. Diagnosis was measles.

*C.F. Egan Jr.*  
C.F. EGAN Jr.  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



TABLE I

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

CURRENT DATA	
FROM _____	_____
(ZT)	(Date)
TO _____	_____
(ZT)	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

<b>CURRENT DATA</b>	
FROM _____	_____
(ZT)	(Date)
TO _____	_____
(ZT)	(Date)
SET _____	
DRIFT _____	
<b>POSITION BETWEEN FIXES</b>	
MID. L. _____	
MID. $\lambda$ . _____	

[illegible]

<b>CURRENT DATA</b>	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
<b>POSITION BETWEEN FIXES</b>	
MID. L. _____	
MID. $\lambda$ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
Characteristics (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20 D <sub>s</sub>	21 V <sub>s</sub>	22 a	23 pp	24 8	25 N <sub>s</sub>	26 C	27 h <sub>s</sub> h <sub>s</sub>	28 0	29 T <sub>s</sub> T <sub>s</sub>	30 T <sub>d</sub> T <sub>d</sub>	31 1	32 d <sub>w</sub> d <sub>w</sub>	33 P <sub>w</sub>	34 H <sub>w</sub>	35 1	36 d <sub>w</sub> d <sub>w</sub>	37 P <sub>w</sub>	38 H <sub>w</sub>	39 C <sub>2</sub>	40 K	41 D <sub>i</sub>	42 r	43 e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED
0000-2400

FUEL CONSUMED	0000-2400

EXAMINED

D. K. Belkoin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Tuesday 10 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) in berth 153, U.S. Naval Station, Newport, R.I., using standard destroyer mooring lines doubled plus storm lines to the pier forward and aft; in a nest of six ships, from the pier outboard: USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932), USS ABBOT (DD629), USS THE SULLIVANS (DD537), USS KRETCHMER (DER329) and USS C.H. ROAN (DD853). Condition of readiness five and material condition YOKE are set. This ship is on cold iron watch, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet plus local district craft. SOPA is COMDESRON 20 in USS DECATUR (DD936).

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Unauthorized absentees: RADER, L.B., 453 36 08, SH3, USN, UA since 0730 9 JAN 1961; DINGMAN, L.G., 526 72 16, ETR3, USN, UA since 0730 this date.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0835 USS ROAN underway from nest. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1030 Made weekly check of degaussing equipment; conditions satisfactory.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

12-16 Moored as before. 1500 Commenced taking on fresh water. 1500 COMDESLANT assumed duties as SOPA NARRABAY SUBAREA. 1545 Secured from taking on fresh water, having received 5,909 gallons.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

16-20 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

20-24 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABOT 00629 ZONE DESCRIPTION FSR DATE 10 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	239	5	3	CLR	30.20	25	25						
02	239	5	3	CLR	30.20	25	25						
03	239	5	3	CLR	30.23	25	25						
04	140	6	3	CLR	30.25	26	26						
05	240	6	4	CLR	30.25	26	26						
06	240	6	5	CLR	30.27	29	29						
07	239	6	5	CLR	30.27	29	29						
08	220	5	5	CLR	30.29	29	29						
09	220	5	5	CLR	30.30	26	26						
10	220	5	5	CLR	30.30	28	28						
11	220	4	5	CLR	30.30	30	30						
12	220	4	7	CLR	30.30	34	34						
13	220	3	7	CLR	30.30	34	34						
14	220	3	7	CLR	30.30	35	35						
15	225	3	5	CLR	30.30	34	34						
16	225	3	5	CLR	30.30	34	34						
17	225	3	5	CLR	30.30	34	34						
18	230	3	5	CLR	30.30	33	33						
19	233	3	5	CLR	30.30	34	34						
20	233	3	5	CLR	30.30	34	34						
21	233	5	5	CLR	30.29	33	33						
22	180	5	5	CLR	30.29	32	32						
23	180	6	5	CLR	30.29	32	32						
24	170	9	5	CLR	30.29	32	32						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI-bil-ity (90-99)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp (°F)	CLOUDS				
	Day of week	Occi-dent	Latitude	Longitude		Total Cloud Amt	Direction	Speed		Present	Past			Amount of Clouds C <sub>L</sub> (Tenths)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (Feet)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
	(1-7) (GMT)	(0-3) (5-8)	(Degrees and tenths)	(Degrees and tenths)		(00-36) (Code)	(True)	(True)		(00-99)	(0-9)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

L. R. Belhavin, LTJG

U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Wednesday 11 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) in berth 153, U.S. Naval Base, Newport, R.I., using standard destroyer mooring lines all doubled and storm lines fore and aft. Ship outboard from the pier are USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932), ABBOT, USS THE SULLIVANS (DD537) and the USS KRETCHMER (DER329). Condition of readiness four and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet, harbor and district craft. SOPA is COMDESLANT embarked in USS YOSEMITE (AD19).

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

04-08 Moored as before. Mustered the crew at quarters, absentees: None.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples: conditions normal. 1030 Commenced taking on fresh water. 1125 Secured from taking on fresh water, having received 9802 gallons.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

12-16 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

16-20 Moored as before. 1630 Held fire drill. 1640 Secured from fire drill.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, ODR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



# DECK LOG-WEATHER OBSERVATION SHEET

TABLE 1

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	162	9	2	OVC	30.30	29	32						
02	162	4	2	OVC	30.29	32	32						
03	167	4	2	OVC	30.26	32	32						
04	170	4	5	CLR	30.24	27	27						
05	170	5	5	CLR	30.22	27	27						
06	200	4	5	CLR	30.19	27	27						
07	200	4	5	CLR	30.17	28	28						
08	240	4	5	CLR	30.14	32	32						
09	240	4	5	CLR	30.12	33	33						
10	270	4	5	CLR	30.10	33	33						
11	270	4	5	CLR	30.08	37	37						
12	270	5	5	CLR	30.08	39	39						
13	270	7	8	CLR	30.06	40	40						
14	270	7	8	CLR	30.04	42	42						
15	270	7	8	CLR	30.02	42	42						
16	270	5	8	CLR	30.30	42	42						
17	270	5	8	CLR	30.30	43	43						
18	270	5	8	CLR	30.30	42	42						
19	270	5	8	CLR	29.98	42	42						
20	270	5	8	CLR	29.98	42	42						
21	270	5	8	CLR	29.98	42	42						
22	280	5	8	CLR	29.96	42	42						
23	277	5	8	CLR	29.96	42	42						
24	280	5	8	CLR	29.96	40	40						

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

CURRENT DATA	
FROM _____	( <i>ZT</i> ) ( <i>Date</i> )
TO _____	( <i>ZT</i> ) ( <i>Date</i> )
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. $\lambda$ _____	

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

[illegible]

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  ° F	Dew Point  ° F	WAVES				WAVES				ICE				
20	21	Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direc- tion (00-36)				Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation		
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	c <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

FUEL CONSUMED  
0000-2400

EXAMINED

EXAMINED  
S. K. Johnson, LTJG U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Thursday 12 January 1961  
(Day) (Date) (Month)

- 00-04 Moored starboard side to USS JOHN PAUL JONES (DD932), berth #153, pier #1, U.S. Naval Base, Newport, R.I., with standard destroyer mooring lines doubled in a nest of 5 ships. Inboard to outboard the ships are: USS ARCADIA (AD23), JOHN PAUL JONES, ABBOT, USS THE SULLIVANS (DD537) and USS KRETCHMER (DER329). Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT in USS YOSEMITE (AD19).

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

- 04-08 Moored as before. Mustered the crew at quarters. Unauthorized absentees: THOMPSON, W.T., 530 10 65, FN, USN, UA since 0730 11 January 1961.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

- 08-12 Moored as before. 0812 Lighted fires under number 2 boiler. 0842 Ammunition barge came alongside our port side of the fantail to allow J.P. JONES to load ammunition. 0851 USS KRETCHMER underway. 0920 Ammunition barge underway. 0932 CROCKER, Dale, 494 62 61, SN, USN and HUNZIKER, G.C., 520 52 08, SA were returned to the ship by the shore patrol. 1027 THE SULLIVANS breasted out to allow YO75 to come alongside. 1055 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of all magazine sprinklers; all tested out satisfactorily with the exception of number 5 which is located in compartment C-306-M. The casualty was a broken valve stem which is under repair.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

- 12-16 Moored as before. 1250 JONES commenced unloading ammunition barge and transporting ammunition across ABBOT's fantail to JONES. Smoking lamp is out aboard ABBOT. 1455 COMDESDIVGRU 2 came aboard with members of civilian inspecting party. 1515 JONES secured from loading ammunition. Smoking lamp lighted. 1520 Ammunition barge (LCM#4) departed from alongside. 1525 COMDESDIVGRU 2 and inspecting party departed. 1530 YD 75 departed from alongside. 1557 Secured #2 boiler.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

- 16-20 Moored as before.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

- 20-24 Moored as before.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00629 ZONE DESCRIPTION 75R DATE 12 JAN. 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	210	6	8	CLR	29.96	43	43						
02	210	6	8	CLR	29.97	43	43						
03	210	6	8	CLR	29.98	44	44						
04	210	7	8	CLR	30.00	44	44						
05	220	10	8	CLR	30.00	40	40						
06	230	10	8	CLR	30.01	29	39						
07	240	10	8	CLR	30.03	39	39						
08	230	10	8	CLR	30.03	40	40						
09	250	8	8	CLR	30.03	40	40						
10	275	8	8	CLR	30.05	40	40						
11	275	8	8	CLR	30.08	40	40						
12	280	8	8	CLR	30.08	40	40						
13	300	6	8	CLR	30.08	40	40						
14	300	6	8	CLR	30.10	40	40						
15	280	6	8	CLR	30.12	40	40						
16	290	3	8	CLR	30.14	40	40						
17	290	2	8	CLR	30.16	37	37						
18	290	2	8	CLR	30.18	36	36						
19	285	2	8	CLR	30.20	35	35						
20	285	3	8	CLR	30.22	33	33						
21	280	2	8	CLR	30.24	33	33						
22	270	2	8	CLR	30.26	33	33						
23	270	4	8	CLR	30.28	33	33						
24	270	4	8	CLR	30.28	33	33						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-100)	WIND		Visi-bil-ity (0-10)	WEATHER		PRES-SURE Baro-meter Cor-rected (mb)	Air Temp (°F)	CLOUDS				
		Occi-dent	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds (0-100)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
		(1-7) (GMT)	(0-3, 5-8)	(0-3, 5-8)			(00-36)	(00-36)		(00-99)	(00-99)			(0-100)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>d</sub> L <sub>e</sub> L <sub>f</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE						
20	21	22	23	24	25	26	27	Indicator	Amount (Eighths)				Type	Height	Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e				
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												
				8				0			1				1												

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. R. McIlwain, LTJG U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Friday 13 January

19 61

(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) in berth 153, U.S. Naval Base, Newport, R.I., in a nest of three ships using standard destroyer mooring lines doubled. Ships from pier #1 outboard are as follows: USS ARCADIA (AD23), JONES, and ABBOT. Ship in condition of readiness V. Material condition YOKE is set. Other ships present include: USS YOSEMITE (AD19) with COMDESLANT embarked, other units of the U.S. Atlantic Fleet, and local service craft. SOPA is COMDESLANT.



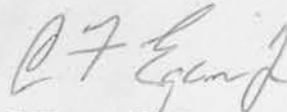
D.K. BALDWIN  
ENS, USNR

04-08 Moored as before. 0613 Lighted fires under number 3 boiler. 0615 COMDESRON 20 assumed duties as SOPA NARRABAY SUBAREA. COMDESRON 20 embarked aboard USS DECATUR (DD936). 0745 Mustered the crew at quarters; absentees - THOMPSON, W.T., 530 10 65, FN, USN, UA SINCE 0730 11 January 1961.



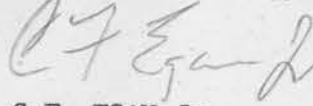
D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 0805 Shifted from shore power to ship's power <sup>from</sup> for #1 generator. 0830 Commenced taking on fresh water. 0912 Completed taking on fresh water, having received 6,068 gallons. 1045 Made daily inspection of magazines and smokeless powder samples. Conditions normal.



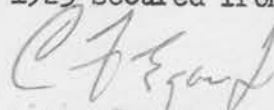
C.F. EGAN Jr  
ENS, USNR

12-16 Moored as before. 1445 Shifted load from #3 to #4 boiler, #1 generator on the line for auxiliary purposes. 1510 COMDESLANT assumed duties as SOPA NARRABAY SUBAREA.



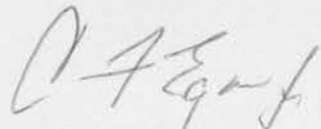
C.F. EGAN Jr  
ENS, USNR

16-20 Moored as before. 1915 Held fire drill. 1923 Secured from fire drill.



C.F. EGAN Jr  
ENS, USNR

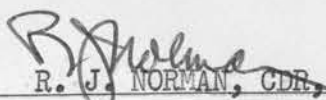
20-24 Moored as before.



C.F. EGAN Jr  
ENS, USNR

APPROVED:

EXAMINED:



R. J. NORMAN, CDR,

U.S.N. COMMANDING.



D.K. BALDWIN, ENS,

U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABOT 00629 ZONE DESCRIPTION 15R DATE 13 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	230	1	8	CLR	30.28	27	27						
02	240	1	8	CLR	30.27	29	29						
03	240	3	8	CLR	30.27	29	29						
04	240	4	7	CLR	30.25	29	29						
05	240	4	7	CLR	30.24	29	29						
06	240	2	7	CLR	30.24	30	30						
07	240	3	7	CLR	30.24	30	30						
08	240	3	7	CLR	30.23	34	34						
09	240	3	8	CLR	30.22	38	38						
10	285	4	8	CLR	30.22	38	38						
11	285	4	8	CLR	30.22	38	38						
12	285	4	8	CLR	30.21	41	41						
13	275	6	8	CLR	30.21	42	42						
14	275	6	8	CLR	30.20	43	43						
15	275	6	8	CLR	30.20	47	47						
16	275	6	8	CLR	30.20	47	47						
17	275	6	8	CLR	30.19	47	47						
18	275	5	8	CLR	30.19	47	47						
19	280	4	8	CLR	30.19	47	47						
20	280	4	8	CLR	30.19	47	47						
21	280	4	8	CLR	30.19	47	47						
22	280	4	8	CLR	30.18	47	47						
23	285	4	8	CLR	30.17	47	47						
24	285	4	8	CLR	30.14	49	49						

POSITION	ZONE	TIME
0800		
L. _____	BY _____	
λ. _____	BY _____	
1200		
L. _____	BY _____	
λ. _____	BY _____	
2000		
L. _____	BY _____	
λ. _____	BY _____	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-100)	WIND		Visi-bil-ity (0-10)	WEATHER		PRES-SURE Baro-meter Corrected (mb)	Air Temp (°F)	CLOUDS				
		Occi-dent (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds C <sub>L</sub> (0-10)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
		(1-7) (GMT)	(0-3) (0-3)	(Degrees and tenths)	(Degrees and tenths)	(0-100)	(True)	(Knots)	(0-10)	(00-99)	(0-9)	(mb)	(°F)	C <sub>L</sub>	C <sub>L</sub>	C <sub>L</sub>	C <sub>M</sub>	C <sub>H</sub>
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>d</sub> L <sub>e</sub> L <sub>f</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Baldwin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Saturday 14 January 19 61  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932) in berth 153, U.S. Naval Base, Newport, R.I., in a nest of three ships, using standard destroyer mooring lines plus 8 inch storm lines forward and aft. Ships outboard from the pier are: USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932) and ABBOT. This ship in condition of readiness V; and material condition YOKE is set. Steaming No. 4 boiler and No. 1, ship's service generator. Ships present include various units of the U.S. Atlantic Fleet and various service craft. SOPA is COMDESLANT embarked in USS YOSEMITE (AD19).

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. Mustered the crew on stations, absentees: THOMPSON, W.T., 530 10 65, FN, USN, AWOL since 0730, 11 JAN 61 and JOSEPH, L.N., TN 463 15 91, USN since 0730 this date. 1000 Made daily inspection of magazines and smokeless powder samples, conditions normal.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

12-16 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

16-20 Moored as before. 1950 Commenced taking on fresh water.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

20-24 Moored as before. 2032 Completed taking on fresh water having received 10,524 gallons.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D. K. Baldwin*

D. K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DOB 29 ZONE DESCRIPTION 15R DATE 14 JAN 1961  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	185	3	8	CLR	30.13	47	47						
02	170	4	8	CLR	30.10	47	47						
03	170	3	8	CLR	30.08	47	47						
04	170	3	8	CLR	30.08	49	49						
05	170	3	8	CLR	30.08	49	49						
06	170	3	8	CLR	30.06	49	49						
07	170	3	8	CLR	30.04	49	49						
08	170	3	8	CLR	30.02	50	50						
09	170	3	8	CLR	30.01	53	53						
10	170	3	8	CLR	30.00	54	54						
11	170	3	8	CLR	30.00	54	54						
12	170	3	8	CLR	30.00	54	54						
13	170	3	8	CLR	29.97	54	54						
14	170	3	8	CLR	29.95	54	54						
15	170	3	8	CLR	29.96	52	52						
16	180	3	7	CLR	29.94	53	53						
17	190	2	7	CLR	29.93	53	53						
18	200	2	7	CLR	29.92	50	50						
19	225	2	7	CLR	29.91	50	50						
20	225	4	7	CLR	29.92	47	47						
21	225	4	7	CLR	29.94	47	47						
22	225	5	4	CLR	29.93	47	47						
23	225	5	4	CLR	29.92	47	47						
24	225	5	4	CLR	29.92	47	47						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	Total Cloud Amt (Code)	WIND		Visi-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
	Day of week (1-7)	Octant (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direction (True)	Speed (Knots)		Present	Past			Amount of Clouds C <sub>L</sub> (0-9)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
	(1-7)	(0-3)	(Degrees and tenths)	(Degrees and tenths)			(True)	(Knots)		(00-99)	(0-9)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>s</sub>	L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

Course of Ship (0-9)		Speed of Ship (0-9)		5-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
20	21	22	23	24	25	26	27	28	29		30	31	32	33	34	35	36	37	38	39	40	41	42	43	
																									°F
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	I	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	I	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. R. Baldwin, LTJG U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Sunday 15 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to the USS JOHN PAUL JONES (DD932) in berth 153, U.S. Naval Base, Newport, Rhode Island, in a nest of three ships using standard destroyer mooring lines doubled and storm lines forward and aft. Ships outboard from the pier are: USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932) and ABBOT. Condition of readiness five and material condition YOKE are set. SOPA is COMDESLANT in the USS YOSEMITE (AD19). Ships present include various units of the U.S. Atlantic Fleet and harbor and district craft.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

04-08 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

08-12 Moored as before. Mustered the crew on stations; absentees; THOMPSON, W.T., 530 10 65, FN, USN since 0730 11 JAN 61, and JOSEPH, L.N., TN, 463 15 91 USN since 0730, 14 JAN 61. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

12-16 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

16-20 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

20-24 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R DATE 15 JAN. 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	180	12	8	OVC	2986	43	43						
02	180	15	8	OVC	2988	46	46						
03	180	15	8	OVC	2987	46	46						
04	180	15	8	OVC	2984	44	44						
05	180	15	8	OVC	2982	42	42						
06	180	18	8	OVC	2980	39	39						
07	180	18	8	OVC	2980	40	40						
08	170	18	8	OVC	2981	40	40						
09	170	18	8	OVC	2982	40	40						
10	170	20	8	OVC	2982	40	40						
11	170	22	8	OVC	2981	40	40						
12	170	22	8	OVC	2983	41	41						
1													
13	170	25	8	OVC	2985	39	39						
14	170	25	8	OVC	2986	39	39						
15	170	25	8	OVC	2985	39	39						
16	145	25	8	OVC	2984	38	38						
17	160	26	8	OVC	2985	38	38						
18	160	26	8	SNOW	2985	36	36						
19	160	26	8	SNOW	2986	35	35						
20	165	26	8	SNOW	2984	35	35						
21	165	26	8	SNOW	2982	35	35						
22	150	20	8	SNOW	2980	34	34						
23	150	20	8	SNOW	2978	33	33						
24	150	20	8	SNOW	2976	32	32						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occur- ance	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected	Amount of Clouds	Type C	Height C	Type C <sup>M</sup>
	(1-7)	(0-3)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True)	(True)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(0-9)	(0-9)	(0-9)	(0-9)	
	(GMT)	(5-8)					(00-36)	(Knots)										
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction  (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*D. K. [Signature]*, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Monday 16 January 1961  
(Day) (Date) (Month)

00-04 Moored as before, starboard side to the USS JOHN PAUL JONES (DD932) in berth 153, U.S. Naval Base, Newport, R.I., in a nest of three ships using standard destroyer mooring lines doubled and storm lines forward and aft. Ships outboard from the pier include the USS ARCADIA (AD23), USS JOHN PAUL JONES (DD932) and ABBOT. Condition of readiness five and material condition YOKE are set. SOPA is COMDESLANT in the USS YOSEMITE (AD19). Ships present include units of the U.S. Atlantic Fleet and various harbor, district craft.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

04-08 Moored as before. 0500 Lit fires under #2 boiler. 0745 Mustered the crew at quarters. Absentees: SPAHR, G.E., 488 53 72, RD2, USN and MORRIS, Marvin. P., 511 80 16, RM3, USN. UA since 0730 this date.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

08-12 Moored as before. 0830 Commenced general drills. 0918 Y0133 moored alongside to port. 0936 Secured from general drills. 1020 SPAHR, G.E., 488 53 72, RD2, USN returned on board having been AWOL since 0730 this date. 1030 Made daily inspection of magazines and smokeless powder samples: conditions normal. 1133 Y0133 departed from alongside.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

12-16 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

16-20 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DDG29 ZONE DESCRIPTION +5R DATE 16 JAN 19 61  
AT/PASSAGE FROM NEWPORT R. I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	050	17	6	OVC	2972	37	36						
02	050	17	6	OVC	2973	37	36						
03	050	17	6	SNOW	2970	36	35						
04	040	17	6	SNOW	2969	36	35						
05	040	16	6	SNOW	2968	36	35						
06	035	16	5	SNOW	2967	36	35						
07	015	16	3	SNOW	2965	36	35						
08	015	16	3	SNOW	2964	36	35						
09	013	15	1	RAIN	2964	36	34						
10	013	15	1	RAIN	2964	36	35						
11	013	15	1	RAIN	2964	36	35						
12	005	15	1	OVC	2965	34	33						
13	340	15	2	OVC	2964	34	33						
14	340	15	2	OVC	2967	34	34						
15	340	15	2	OVC	2969	34	34						
16	330	15	2	OVC	2971	34	34						
17	330	16	3	OVC	2974	34	34						
18	340	16	3	OVC	2974	34	34						
19	540	17	4	OVC	2973	33	33						
20	300	16	4	OVC	2970	35	35						
21	300	12	4	OVC	2972	36	36						
22	300	9	4	OVC	2973	34	34						
23	300	7	4	OVC	2975	33	33						
24	270	5	5	OVC	2976	33	33						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP			TIME GMT	Total Cloud Amt (0-100)	WIND		Visi- bility (0-10)	WEATHER		PRES- SURE Barometer Cor- rected (mb)	Air Temp (°F)	CLOUDS					
	Day of week (1-7)	Lat (0-3, 5-8)	Long (Degrees and tenths)			Direction (True) (00-36)	Speed (Knots) (0-36)		Present (00-99)	Past (0-9)			Amount of Clouds C <sub>L</sub> (0-10)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-10)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)			(True) (00-36)	(Knots) (0-36)		(00-99)	(0-9)			(0-10)	(0-9)	(0-10)	(0-9)	(0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub>	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Dift See Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Baldwin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Tuesday 17 January 1961  
(Day) (Date) (Month)

00-04 Moored starboard side to USS JOHN PAUL JONES (DD932), berth 153, pier #1, U.S. Naval Base, Newport, R.I., with standard destroyer mooring lines doubled in a nest of three ships. Ships inboard to outboard are; USS ARCADIA (AD23), JOHN PAUL JONES, and ABBOT. Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT in USS YOSEMITE (AD19).

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

04-08 Moored as before. 0407 Commenced taking on fresh water. 0450 Secured from taking on fresh water having received 7895 gallons. 0600 Commenced preparations for getting underway. 0730 Stationed the special sea and anchor detail. Mustered the crew on station. Unauthorized absentees: none. 0755 Completed all preparations for getting underway. Draft: forward 13.6', aft 13.7'.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

08-12 Moored as before. 0811 Underway in accordance with COMDESLANT weekly Op-schedule. Maneuvering at various courses and speeds while clearing the pier. 0823 Clear of piers, proceeding to run degaussing range. 0827 Commencing run on degaussing range at 8 knots. 0834 Entering range on course 352. 0837 C/s 10 knots. 0841 with Gould island tank abeam to port, altered course to 173.5 commenced second run on range. 0850 Departed degaussing range, proceeding to local op-area. 0855 C/s 15 knots. 0900 C/s 5 knots maneuvering on various courses while conforming to harbor channel. 0916 C/s 17 knots. 0923 Brenton Reef lightship abeam to starboard at 500 yards. Commenced maneuvering on various courses to compensate magnetic compasses. 1045 Compensations, completed, proceeding to inner harbor buoy MIKE 1 to off load degaussing station personnel. C/s 15 knots. 1058 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1106 C/s 10 knots. 1118 Brenton reef lightship abeam to port at 600 yards. 1138 Black turning buoy #11 abeam to port at 300 yards. 1152 All engines stopped-des-embarking personnel. Channel buoy #12 abeam to starboard at 1200 yards. 1155 C/s 10 kts., proceeding out of the harbor maneuvering on various courses while conforming to harbor channel.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

12-16 Maneuvering as before. 1217 With Brenton Reef lightship abeam to stbd, set course 135, speed 10 kts enroute to Op-area 5B. Secured the special sea and anchor detail. 1245 C/c to 130. 1410 Commenced 360 turn to check gyro input to ECM equipment. 1423 Completed 360 turn.

*G.T. Simmons*  
G.T. SIMMONS  
LTJG, USN

16-20 Steaming as before. 1632 C/c 090. 1717 C/c 270. 1756 C/c 090. 1813 C/c 180. 1844 C/c 090. 1850 C/c 270.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Underway as before. 2030 C/c to 090. 2124 C/c to 270. 2133 Secured from exercise Z-12-CM. 2337 C/c to 090.

*J.M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS.,

U.S.NR. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION T5R DATE 17 JAN. 1961  
AT/PASSAGE FROM NEWPORT R.I. TO NARRA BAY OP AREA

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	260	5	8	CLR	29.80	30	28						
02	260	5	8	CLR	29.80	30	28						
03	260	5	8	CLR	29.80	30	28						
04	260	5	8	CLR	29.80	30	28						
05	260	5	8	CLR	29.82	30	28						
06	260	5	8	CLR	29.82	30	28						
07	261	5	8	CLR	29.82	30	28						
08	261	5	8	CLR	29.82	31	29	—	—	—	38	—	—
09	260	3	8	CLR	29.81	33	31	—	—	—	39	—	—
10	265	3	8	CLR	29.81	35	33	—	—	—	39	—	—
11	266	8	8	CLR	29.81	38	36	—	—	—	39	—	—
12	265	8	8	CLR	29.80	41	38	—	—	—	38	—	—
13	260	10	8	CLR	29.78	38	36	—	—	—	40	250	1
14	260	9	8	CLR	29.78	40	38	—	—	—	41	250	1
15	270	9	8	CLR	29.78	42	40	—	—	—	40	248	1
16	265	9	8	CLR	29.76	42	40	—	—	—	43	248	2
17	265	10	8	CLR	29.75	43	40	—	—	—	39	218	3
18	265	11	8	CLR	29.75	41	39	—	—	—	39	250	3
19	259	16	8	CLR	29.73	41	39	—	—	—	40	250	3
20	259	25	8	CLR	29.73	44	42	—	—	—	40	250	3
21	257	30	8	CLR	29.71	43	41	—	—	—	42	245	3
22	260	27	8	CLR	29.71	43	41	—	—	—	42	248	3
23	260	31	8	CLR	29.70	43	41	—	—	—	41	250	2
24	260	28	8	CLR	29.70	43	41	—	—	—	41	250	3

POSITION	ZONE	TIME
0800		
L	IMPORT	BY
λ		BY
1200		
L	41°30'N	BY 3
λ	71°21'W	BY 3
2000		
L	40°55'N	BY 2-4
λ	70°44.8'W	BY 2-4

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week  (1-7) (GMT)	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (Coded)	WIND		Visi- bili- ty  (90-99)	WEATHER		PRES- SURE  Baro- meter Cor- rected (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (0-3, 5-8)	Latitude  (Degrees and tenths)	Longitude  (Degrees and tenths)			Direction  (True) (00-36)	Speed  (True) (Knots)		Present	Past			Amount of Clouds C <sub>L</sub> (0-9)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>
1900R	3	0	410	707	14	1	25	16	97	00	0	068	41	0	0	0	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES			WAVES			ICE							
20	21	22	23	24	25	26	27	28	29				30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e			
3	4	8	10	8				0	0137		1	25	2	1	1											
				8				0			1				1											
				8				0			1				1											
				8				0			1				1											
				8				0			1				1											

MILES STEAMED  
0000-2400  
166.5

FUEL CONSUMED  
0000-2400  
10,690

EXAMINED

D.K. Belloni, LTJG

U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Wednesday 18 January 1961  
(Day) (Date) (Month)

00-04 Steaming independently conducting ISE in accordance with COMNAVSTA NPT, Opsked 3-61 in Narrabay Op-area. At present steaming on course 270 speed 10 kts. Condition of readiness IV and material condition YOKE set. 0035 C/c to 300 to avoid shipping. 0051 C/c to 260. 0200 C/c to 180. 0208 C/c to 090. 0356 C/c to 180.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG, USN

04-08 Steaming as before. 0420 C/c 090. 0603 C/c 000. 0710 C/c 270. 0732 C/c 180. 0745 Mustered the crew on station; absentees: none.

*D. K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

08-12 Steaming as before. 0803 Exercised the crew at man overboard drill. 0818 Went to General Quarters; set condition ZEBRA. 0840 Exercised the crew at abandon ship drill. 0850 Secured from General Quarters, set condition YOKE. 1011 C/s to 12 knots. 1025 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1109 C/c to 180. 1110 C/s to 15 knots. 1113 C/s to 16 kts. 1118 C/s to 17 kts. 1131 Went to General Quarters; set condition ZEBRA. 1140 Secured from General Quarters, set condition YOKE.

*J. M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

12-16 Steaming as before. 1540 C/s to 10 kts. 1543 C/c to 210.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG, USN

16-20 Steaming as before. 1609 Maneuvering on various courses and speeds while joining USS SKIPJACK (SSN585). 1735 Commenced maneuvering on various courses and speeds while conducting S-4-T exercise with SKIPJACK. 1758 Green flare sighted bearing 310, range approximately 6,000 yds. Commenced maneuvering on various courses and speeds while conducting urgent attack on SKIPJACK. 1809 Turned on Green Light. 1823 Maneuvering to open range for re-attack. 1930 Sighted green flare bearing 135 range 5,000 yards. 1930 Sonar contact bearing 141, range 4200 yds. Commenced urgent attack. Using various courses and speeds.

*D. K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Steaming as before. 2059 Sighted green flare bearing 135T range approximately 3000 yds. 2100 Commenced urgent attack on USS SKIPJACK (SSN585) using various courses and speeds. 2227 SKIPJACK surfaced bearing 003T range about 9.5 miles. 2347 Sighted green flare bearing 000T, range about 1500 yds. Commenced urgent attack on SKIPJACK, using various courses and speeds for attack and exercise with SKIPJACK.

*J. M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

APPROVED:

EXAMINED:

*R. M. Norman*  
R. M. NORMAN, CDR,

U.S.N. COMMANDING.

*D. K. Baldwin*  
D.K. BALDWIN, ENS,

U.S.N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00629 ZONE DESCRIPTION T5R DATE 18 JAN 1961  
AT/PASSAGE FROM NARRA BAY OPARETO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	271	28	8	CLR	29.70	43	41	—	—	—	41	250	3
02	280	18	8	CLR	29.70	43	41	—	—	—	42	252	3
03	290	16	8	CLR	29.72	44	42	—	—	—	42	252	3
04	275	15	8	CLR	29.74	44	42	—	—	—	43	225	3
05	283	19	8	CLR	29.76	45	43	—	—	—	44	246	3
06	283	23	8	CLR	29.74	44	42	—	—	—	38	260	3
07	275	27	8	CLR	29.72	44	40	—	—	—	38	210	3
08	280	23	8	CLR	29.74	43	41	—	—	—	40	250	4
09	277	30	8	CLR	29.76	44	44	—	—	—	42	260	3
10	277	25	8	CLR	29.78	45	43	—	—	—	41	265	3
11	288	22	8	CLR	29.78	43	41	—	—	—	43	245	4
12	280	24	8	CLR	29.80	42	40	—	—	—	43	260	4
13	290	20	8	SET	29.81	42	40	5	1200	CU	43	300	4
14	295	18	8	SET	29.84	42	40	5	1100	CU	48	300	4
15	285	12	8	SET	29.88	42	40	5	1400	CU	44	300	3
16	290	19	8	SET	29.92	44	42	5	1600	CU	54	300	5
17	300	20	8	SET	29.95	44	42	5	1800	CU	54	325	4
18	300	21	8	SET	29.96	44	42	5	1200	CU	54	325	4
19	290	23	8	CLR	29.91	44	42	—	—	—	57	320	4
20	285	22	8	CLR	29.98	44	42	—	—	—	53	320	4
21	285	16	8	CLR	30.00	43	41	—	—	—	50	325	3
22	285	18	8	CLR	30.02	42	40	—	—	—	50	285	3
23	285	16	8	CLR	30.02	41	38	—	—	—	50	285	3
24	280	12	8	CLR	30.02	41	38	—	—	—	50	285	3

POSITION	ZONE	TIME
0800	40°52'N	BY 2
1200	40°39'N	BY 2
2000	39°12.2'N	BY 2
	71°12'W	BY 2

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L.	
MID. λ.	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L.	
MID. λ.	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP			TIME GMT	WIND			VISI- BIL- ITY (00-99)	WEATHER		PRES- SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS					
	Day of week	Lat	Long		Total Cloud Amt	Direction	Speed		Present	Past			Amount of Clouds (0-9)	Type C	Height L (0-9)	Type C	Height L (0-9)	Type C
	(1-7) (GMT)	(0-3) (Degrees and tenths)	(0-3) (Degrees and tenths)		(00-99) (Tenths)	(00-36) (True)	(00-99) (Knots)		(00-99)	(0-9)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
0100R	4	0409	711	060	22	28	27	97	02	00	38	43	0	0	0	0	0	0
0700R	4	0409	704	123	32	28	27	97	03	00	38	42	3	5	4	0	0	0
1300R	4	0404	717	185	29	20	97	02	10	35	42	6	2	4	0	0	0	0
1900R	4	0393	712	240	32	23	97	01	01	49	44	0	0	0	0	0	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L.	
MID. λ.	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period				Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28				29	30	31	32	33	34	35	36	37	38	39	40	41
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e	
6	4	4	00	8				0	02	39	1	25	3	2	1									
2	4	8	07	8				0	04	38	1	26	3	3	1									
4	6	2	03	8				0	51	39	1	26	3	3	1									
3	4	2	10	8				0	60	40	1	32	3	3	1									
				8				0			1				1									

MILES STEAMED  
0000-2400  
306.2

FUEL CONSUMED  
0000-2400  
15,300

EXAMINED

D. K. Baldwin, LTJG

U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Thursday 19 January 1961  
(Day) (Date) (Month)

00-04 Steaming independently conducting ISE in accordance with COMNAVSTA NPT Op-sked 3-61 in Narrabay Op-area. At present conducting type "B" services with the USS SKIPJACK (SSN585) in area 23. Condition of readiness four and material condition YOKE are set. 0351 Completed exercises with SKIPJACK. Set course 000, speed 16 kts for area 17.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG, USN

04-08 Steaming as before. 0445 Commenced steering casualty drill. Shifted from starboard motor, starboard cable to port motor port cable. 0600 Shifted from port motor port cable to starboard motor, starboard cable. 0745 Mustered the crew on station; absentees: None.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

08-12 Steaming as before. 0820 C/c 330T. 0831 C/c to 090T. 0837 C/s to 14 kts. 0843 C/c to 000T. 0915 Made daily inspection of magazines and smokeless powder samples, conditions normal. 0940 C/s to 20 kts. 0949 c/s to 22 kts. 0951 C/s to 20 kts. 0955 C/c to 003T. 1005 C/s to 13 kts. 1038 #3 boiler on the line. 1044 C/c to 356T. 1044 Secured #1 boiler. Steaming with plant cross-connected. No. 2 & 3 boilers on the line.

*J.M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

12-16 Steaming as before. Set the special sea detail. 1205 C/c 045. 1206 With Castle Hill abeam to starboard at 400 yards entered inner harbor maneuvering on various courses and speeds while conforming to movements of units of the channel. 1212 Buoy #1 abeam to port at 350 yards. 1217 Rose Island abeam to starboard at 600 yards. 1226 Buoy #4 abeam to starboard at 75 yards. Commencing approach on pier 1. 1229 All engines stopped. 1231 Moored port side to the USS DECATUR (DD936), in berth 142 pier 1, U.S. Naval Base, Newport, R.I., using standard destroyer mooring lines doubled. Secured the special sea and anchor detail.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

12-16 (continued) 1245 Moored as before. 1309 Commenced blowing tubes on #3 boiler. 1310 Commenced blowing tubes on #2 boiler. 1320 Completed blowing tubes.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

16-20 Moored as before. 1626 USS ROOKS moored alongside to starboard. 1840 Shifted to #2 generator. 1920 Shifted to shore power.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

20-24 Moored as before. 2130 Set storm condition three. 2235 Lit off gyrocompass.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR.

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. NR. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT D0629 ZONE DESCRIPTION 15R DATE 19 JAN 19 61  
AT/PASSAGE FROM NARRA BAY OPAKA TO NEWPORT R.I.

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	295	15	8	CLR	30.02	41	39	-	-	-	50	280	2
02	290	12	8	CLR	30.01	40	38	-	-	-	52	280	1
03	290	12	8	CLR	30.01	41	39	-	-	-	52	285	1
04	330	10	8	CLR	30.02	40	38	-	-	-	50	300	2
05	325	11	8	CLR	30.03	37	35	-	-	-	50	300	2
06	322	11	8	CLR	30.03	33	33	-	-	-	44	300	1
07	320	14	8	ovc	30.04	34	32	10	1200	SC	46	370	2
08	320	16	8	ovc	30.02	32	30	10	1200	SC	42	325	1
09	340	16	8	ovc	30.04	31	29	10	1200	SC	45	330	1
10	330	10	8	ovc	30.03	27	25	10	1200	SC	44	340	1
11	330	6	8	ovc	30.04	27	25	10	1100	SC	42	-	-
12	330	6	8	ovc	30.04	27	25	10	1200	SC	42	-	-
13	350	6	7	ovc	30.00	25	23						
14	350	6	7	ovc	29.98	27	25						
15	320	6	6	ovc	29.97	27	25						
16	320	6	6	ovc	29.98	30	28						
17	320	6	6	ovc	29.96	30	28						
18	320	6	6	ovc	29.94	30	28						
19	320	6	6	ovc	29.92	28	26						
20	340	6	6	ovc	29.92	28	26						
21	350	10	6	ovc	29.88	27	25						
22	350	10	6	ovc	29.86	27	25						
23	350	8	6	ovc	29.84	27	25						
24	350	10	6	ovc	29.84	30	28						

POSITION	ZONE	TIME
0800		
L <u>40°28'N</u>	BY <u>2</u>	
λ <u>71°26'W</u>	BY <u>2</u>	
1200		
L <u>41°24'N</u>	BY <u>3</u>	
λ <u>71°22.5'W</u>	BY <u>3</u>	
2000		
L <u>IMPORT</u>	BY	
λ <u>IMPORT</u>	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	WIND			VISI-bil-ity (90-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS					
	Day of week	Lat	Long	Alt		Dir	Speed	Dir		Present	Past			Amount of Clouds (0-9)	Type C (0-9)	Height C (0-9)	Type M (0-9)	Height M (0-9)	Type H (0-9)
	(1-7) (GMT)	(0-3) (Degrees and tenths)	(0-3) (Degrees and tenths)	(0-3) (Degrees and tenths)		(00-36) (True)	(00-36) (Knots)	(00-36) (True)		(00-99)	(00-99)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
0100R	5	0	293	714	06	028	15	97	02	2	16	4	0	0	0	0	0	0	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE			
		Characteris-tic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type				Indicator	Dir-ec-tion (00-36)	Period	Height	Indicator	Dir-ec-tion (00-36)	Period	Height	Kind	Effect	Bear-ing	Dis-tance
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>
64	102			8				0	59	39	1	38	9	2	1						
				8				0			1				1						
				8				0			1				1						
				8				0			1				1						
				8				0			1				1						

MILES STEAMED  
0000-2400  
173.5

FUEL CONSUMED  
0000-2400  
12,140

EXAMINED

D. K. Baldwin, LTJG

U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)

Friday

20 January19 61

(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142, U.S. Naval Base, Newport, R.I., in a nest of three ships, from the pier outboard: DECATUR, ABBOT, USS ROOKS (DD804), using standard destroyer mooring lines doubled plus 8 inch storm lines to the pier forward and aft. Ship is receiving steam and power from the pier. Other ships present include various units of the U.S. Atlantic Fleet plus local service craft. Condition of readiness 5 and material condition YOKE are set. SOPA is COMDESLANT in USS YOSEMITE (AD19).

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: HERALD, R.E., SKCS, 709 31 29, USN; STUBBLEFIELD, R (n), 575 84 38, CSC, USN; LAING, W.R., 751 99 49, BTC, USN; LEDOUX, D.E., 901 32 30, MM1, USN; DENNY, F.E., 518 60 30, MM3, USN; BRUCE, V.J., 902 30 43, BM3, USN; SOBCZAK, BM2; 307 08 34, USN; BRADLEY, M.J., 402 95 54, RM3, USN; STAMPER, W.D., 514 57 43, RD3, USN (all late due to storm).

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0805 Commenced taking on fresh water. 0927 Completed taking on fresh water, having received 10,417 gallons. 1000 Made daily inspection of magazines and smokeless powder samples: conditions normal. Made weekly test of magazine sprinkling and flooding system: conditions satisfactory.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

12-16 Moored as before. 1450 BRADLEY, M.J., 402 95 54, RM3, USN, returned on board having been AWOL since 0730 this date. 1456 STAMPER, W.D., 514 57 43, RD3, USN, returned on board having been AWOL since 0730 this date.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

16-20 Moored as before. 1645 BRUCE, V.J., 902 30 43, BM3, USN, returned on board having been AWOL since 0730 this date.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR, USN

U.S.N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U.S.N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION TSR DATE 20 JAN. 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	350	10	1	SNOW	29.30	30	30						
02	350	15	1	SNOW	29.30	29	29						
03	350	13	1	SNOW	29.30	30	30						
04	350	13	0	SNOW	29.30	30	30						
05	350	14	0	SNOW	29.30	27	27						
06	350	16	1	SNOW	29.30	28	28						
07	350	19	1	SNOW	29.30	24	24						
08	350	22	1	SNOW	29.30	20	20						
09	350	25	1	SNOW	29.30	17	17						
10	350	25	1	SNOW	29.30	17	17						
11	350	25	1	SNOW	29.30	16	16						
12	350	25	1	SNOW	29.30	14	14						
13	350	20	1	SNOW	29.30	14	14						
14	350	18	2	SNOW	29.31	20	20						
15	340	17	4	SNOW	29.32	20	20						
16	340	15	5	SNOW	29.33	22	22						
17	335	15	7	SNOW	29.34	21	21						
18	335	15	8	SNOW	29.35	20	20						
19	335	14	8	SNOW	29.36	20	20						
20	335	14	8	SNOW	29.37	20	18						
21	330	14	8	OVC	29.38	18	16						
22	330	13	8	OVC	29.39	17	17						
23	330	13	8	OVC	29.40	17	17						
24	330	14	5	OVC	29.41	17	17						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (Coded)	WIND		Visi- bili- ty  (90-99)	WEATHER		PRES- SURE  Baro- meter Cor- rected (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (0-3, 5-8)	Latitude  (Degrees and tenths)	Longitude  (Degrees and tenths)			Direction  (True) (00-36)	Speed  (True) (Knots)		Present  (00-99)	Past  (0-9)			Amount of Clouds L (0-9)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
	(1-7) (GMT)																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29				30	31	32	33	34	35	36	37	38	39	40	41	42
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

S. K. [Signature], LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Saturday 21 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936), in berth 142, pier #1, U.S. Naval Base, Newport, R.I., with standard destroyer mooring lines doubled and 8" storm lines fore and aft, in a nest of three destroyers. Ships from inboard to outboard are: DECATUR, ABBOT, and USS ROOKS (DD804). Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESLANT in USS YOSEMITE (AD19).

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

04-08 Moored as before. 0620 SOBCZAK, F.R., 307 08 34, BM2, USN, reported aboard after being UA since 0730 20 January 1961 a period of 22 hours and fifty minutes. 0640 LEDOUX, R.E., 901 32 30, MM1, USN, reported back aboard after being UA since 0730 20 January 1961 a period of 23 hours and 10 minutes.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 0845 Mustered the crew on station; absentees: CONRAD, Robert E., MM3, 460 25 22, USN. 0930 Captain D.E. WILLMAN, USN, COMDESRON TWENTY, accompanied by one member of his staff, came aboard and commenced the first part of an administrative inspection which consisted of a personnel inspection. 1030 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1145 COMDESRON TWENTY and one member of his staff left the ship.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

12-16 Moored as before. 1300 Commenced taking on fresh water. 1350 Completed taking on fresh water; received 9,603 gallons. 1440 CONRAD, Robert E., MM3, 460 25 22, USN reported aboard after being UA since 0640 21 January 1961, a period of eight hours. 1517 Commenced taking on fuel from Y0205 which moored starboard side of ROOKS.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

16-20 Moored as before. 1620 Completed taking on fuel; received 40,658 gallons.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Moored as before.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman, CDR*  
R. J. NORMAN, CDR

U. S. N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ARROT 00629 ZONE DESCRIPTION 75R DATE 21 JAN. 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	230	14	CLR	5	29.65	13	13						
02	230	14	CLR	5	29.65	10	10						
03	230	14	CLR	5	29.65	10	10						
04	230	14	CLR	6	29.65	10	10						
05	230	14	CLR	6	29.64	9	9						
06	230	13	CLR	8	29.64	9	9						
07	230	14	CLR	8	29.64	10	10						
08	230	14	CLR	8	29.64	11	11						
09	228	14	CLR	8	29.64	12	12						
10	226	14	CLR	8	29.64	12	12						
11	223	14	CLR	8	29.66	15	15						
12	221	14	CLR	8	29.68	16	16						
13	220	12	CLR	10	29.70	17	17						
14	220	12	CLR	10	29.70	19	19						
15	220	11	CLR	9	29.70	22	22						
16	218	10	CLR	8	29.72	24	24						
17	219	10	CLR	8	29.74	25	25						
18	224	10	CLR	8	29.76	26	26						
19	226	10	CLR	8	29.76	23	23						
20	228	8	CLR	8	29.76	23	23						
21	230	8	CLR	7	29.76	21	21						
22	230	8	CLR	9	29.74	19	19						
23	230	8	CLR	8	29.74	17	17						
24	230	8	CLR	8	29.74	17	17						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME GMT	Total Cloud Amt (00-99)	WIND		Visi-bility (00-99)	WEATHER		PRES-SURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS				
	Day of week	Occur	Latitude	Longitude			Direction	Speed		Present	Past			Amount of Clouds L (0-9)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
	(1-7) (GMT)	(0-3) (5-8)	(Degrees and tenths)	(Degrees and tenths)			(True) (00-36)	(Knots) (00-99)		(00-99)	(00-99)			(0-9)	(0-9)	(0-9)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>e</sub> L <sub>e</sub> L <sub>e</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff See Air	Dew Point	WAVES				WAVES				ICE				
													Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	V <sub>s</sub>	e	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> s	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*D. K. Balhoin, LTJG*

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Sunday 22 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142 at pier 1, U.S. Naval Base, Newport, R.I., using standard destroyer mooring lines doubled. Ships from the pier outboard are as follows: DECATUR, ABBOT, and the USS ROOKS (DD804). Ship in condition of readiness V. Material condition "YOKE" is set. Other ships present include various units of the U.S. Atlantic Fleet, and local service craft. SOPA is COMDESLANT embarked in the USS YOSEMITE (AD19).

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew on station; absentees - none.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 0930 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

12-16 Moored as before.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

16-20 Moored as before.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

20-24 Moored as before.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 22 Jan 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	300	7	8	CLR	29.77	22	22						
02	302	8	8	CLR	29.78	23	23						
03	308	6	8	CLR	29.80	19	19						
04	325	4	7	CLR	29.82	20	20						
05	330	5	7	CLR	29.85	20	20						
06	330	6	7	CLR	29.87	19	19						
07	345	3	8	CLR	29.88	25	25						
08	310	3	8	CLR	29.90	29	29						
09	240	3	8	CLR	29.88	35	35						
10	220	3	8	CLR	29.91	39	39						
11	210	3	8	CLR	29.93	42	42						
12	200	4	8	CLR	29.95	41	41						
13	210	11	8	CLR	29.98	35	35						
14	230	15	8	CLR	29.98	31	31						
15	240	18	8	CLR	29.95	31	31						
16	250	18	8	CLR	29.94	30	30						
17	250	18	8	CLR	29.96	30	30						
18	250	17	8	CLR	29.98	30	30						
19	250	15	8	CLR	29.90	29	29						
20	270	10	8	CLR	29.88	27	27						
21	275	12	8	CLR	29.86	26	26						
22	280	15	8	CLR	29.85	25	25						
23	280	14	8	CLR	29.84	24	24						
24	285	16	8	CLR	29.88	23	23						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occi- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Corrected	Amount of Clouds	Type C	Height C	Type C <sub>M</sub>
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Tenths)	(0-9)	(00-36)	(0-9)	(0-9)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L <sub>a</sub> L <sub>s</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction  (00-36)	Period	Height	Indicator	Direction  (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. R. Baldwin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Monday 23 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142 at pier 1, U.S. Naval Base, Newport, R.I. using standard destroyer mooring lines doubled and 8" storm lines fore and aft. Ships from the pier outboard are as follows: DECATUR, ABBOT and USS ROOKS (DD804). Ship in condition of readiness V. Material condition "YOKE" is set. Other ships present include various units of the U.S. Atlantic Fleet, and local service craft. SOPA is COMDESLANT embarked in the USS YOSEMITE (AD19).

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees - COLLINS, J.A., 473 75 12, SN, USN, UA since 0700 23 January 1961; FARLEY, B.L., GM2, 990 97 14, USN, UA since 0730 this date; CARNEY, J.W., FN, 510 57 85, USN, UA since 0730 this date.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 0845 FARLEY, B.L., GM2, 990 97 14, USN returned on board having been UA since 0730 this date. 0846 CARNEY, J.W., FN, 510 57 85, USN returned on board having been UA since 0730 this date. 1045 Made daily inspection of magazines and smokeless powder samples, conditions normal.

*B.F. Bremer*

B.F. BREMER  
LTJG, USN

12-16 Moored as before.

*B.F. Bremer*

B.F. BREMER  
LTJG, USN

16-20 Moored as before.

*B.F. Bremer*

B.F. BREMER  
LTJG, USN

20-24 Moored as before.

*B.F. Bremer*

B.F. BREMER  
LTJG, USN

APPROVED:

EXAMINED:

*R.J. Norman*  
R. J. NORMAN, ODR

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION +5R DATE 23 JAN. 19 61  
AT/PASSAGE FROM NEWPORT R. I. TO

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	284	15	8	CLR	2990	23	23						
02	280	12	8	CLR	2993	22	22						
03	270	12	8	CLR	2995	24	24						
04	270	10	8	CLR	2997	24	24						
05	270	10	8	CLR	2999	24	24						
06	260	8	8	CLR	3001	25	25						
07	260	8	8	CLR	3003	25	25						
08	260	10	8	BKN	3005	27	24						
09	250	11	8	ovc	3004	20	20						
10	300	12	5	ovc	3002	23	23						
11	310	12	3	ovc	2997	24	24						
12	320	12	3	SNOW	2994	25	25						
13	010	10	3	SNOW	2992	29	29						
14	015	10	2	SNOW	2990	29	27						
15	015	8	2	SNOW	2991	26	26						
16	020	4	5	CLR	2988	26	26						
17	020	4	5	CLR	2987	25	25						
18	010	4	5	CLR	2984	22	22						
19	010	4	5	CLR	2981	20	20						
20	160	5	5	CLR	2980	21	21						
21	180	4	5	CLR	2982	19	19						
22	180	4	5	CLR	2984	22	22						
23	200	4	5	SC	2986	25	25						
24	280	4	5	SC	2988	29	29						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Occi- tant	Latitude	Longitude			Direction	Speed		Present	Past			Baro- meter Cor- rected	Amount of Clouds (0-100)	Type C (0-9)	Height C Clouds (0-9)	Type C (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Code)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29				30	31	32	33	34	35	36	37	38	39	40	41	42
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>1</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

L. K. Baldwin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Tuesday 24 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to the USS DECATUR (DD936) in berth 142 at pier 1, U.S. Naval Base, Newport, R.I. using standard mooring lines doubled, and an 8" storm line fore and aft. Ship outboard of pier: DECATUR, ABBOT USS ROOKS (DD804) and USS WADLEIGH (DD689). Readiness condition five and material condition YOKE are set. Other ships present include various units of the U.S. Atlantic Fleet and district and harbor craft. SOPA is COMDESLANT in the USS YOSEMITE (AD19).

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: COLLINS, J.A., 473 75 12, SN, USN UA since 0730 23 JAN 61.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

08-12 Moored as before. 0828 Commenced taking on fresh water. 0920 Secured from taking on fresh water having received 8,807 gallons. 1100 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

12-16 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

16-20 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

20-24 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00229 ZONE DESCRIPTION 15R DATE 24 JAN 1961  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	280	4	5	CLR	29.90	29.29							
02	280	5	5	CLR	29.90	30.30							
03	280	5	5	CLR	29.90	32.32							
04	290	4	5	CLR	29.88	30.30							
05	285	3	5	ovc	29.87	30.90							
06	265	1	5	ovc	29.86	30.30							
07	245	1	5	ovc	29.86	24.24							
08	245	1	5	ovc	29.86	24.24							
09	245	1	5	ovc	29.86	24.24							
10	245	1	5	ovc	29.86	24.24							
11	245	1	5	ovc	29.86	24.24							
12	243	1	5	ovc	29.86	20.20							
13	270	10	5	ovc	29.90	20.20							
14	270	10	5	ovc	29.80	24.24							
15	265	10	5	ovc	29.82	24.24							
16	265	5	5	ovc	29.85	28.28							
17	280	5	5	ovc	29.90	30.30							
18	280	2	5	ovc	29.90	30.30							
19	275	4	8	ovc	29.94	70.30							
20	275	4	8	ovc	29.96	10.30							
21	285	4	8	ovc	29.98	28.28							
22	280	9	8	ovc	30.00	28.28							
23	290	9	8	ovc	30.00	28.28							
24	290	6	8	ovc	30.01	28.28							

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (0-100)	WIND		Visi- bili- ty  (0-99)	WEATHER		PRES- SURE  Baro- meter Cor- rected (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (1-7) (GMT)	Latitude  (0-3, 5-8)  (Degrees and tenths)	Longitude  (0-3, 5-8)  (Degrees and tenths)			Direction  (True)  (00-36)	Speed  (True)  (Knots)		Present	Past			Amount of Clouds (0-100)	Type C (0-9)	Height C (0-9)	Type C M (0-9)	Type C H (0-9)
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>
														</				

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Beating	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	c <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED  
D. K. Sullivan, LTJG U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Wednesday 25 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142, U.S. Naval Base, Newport, R.I., in a nest of four ships, from the pier outward: DECATUR, ABBOT, USS ROOKS (DD804) and USS WADLEIGH (DD689), using standard destroyer mooring lines plus storm lines forward and aft. This ship receiving all services from the pier. Other ships present include various units of the U.S. Atlantic Fleet, plus yard and service craft. SOPA is COMDESLANT in YOSEMITE.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees: COLLINS, James A., 473 75 12, SN, USN, UA since 0700 23 January 1961; TUCKER, Harl M., 471 10 75, MMFN, USN, UA since 0730 this date.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0800 Captain D.E. WILLMAN, COMDESRON 20, embarked in DECATUR, assumed duties as SOPA NARRABAY SUBAREA. 0915 YO248 came alongside WADLEIGH. 0940 MAGUIRE, James V., 512 31 68, SN, USN left the ship for TAD U.S. NAVAL HOSPITAL, NEWPORT, R.I. for treatment of skin infection. 0943 Made daily inspection of magazines and smokeless powder samples; conditions normal.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

12-16 Moored as before. 1320 Smoking lamp out forward of frame 145 while loading hedgehogs. 1407 Lighted smoking lamp in all authorized spaces. 1408 Commenced taking on fresh water. 1515 Completed taking on fresh water; received 10,237 gallons.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

16-20 Moored as before.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Moored as before.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U.S.N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5R DATE 25 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	295	8	8	CLD	30.04	23	23						
02	285	10	8	CLD	30.06	23	23						
03	285	12	8	CLD	30.06	22	22						
04	210	14	8	CLD	30.08	22	22						
05	210	15	8	CLD	30.10	16	18						
06	210	14	8	CLD	30.12	18	16						
07	205	15	8	CLD	30.14	17	17						
08	300	3	8	CLD	30.14	18	19						
09	295	2	8	CLD	30.16	18	19						
10	290	1	8	CLD	30.16	20	20						
11	300	1	8	CLD	30.16	20	20						
12	290	12	8	CLD	30.16	19	19						
13	270	12	8	CLD	30.18	17	17						
14	270	12	8	CLD	30.20	23	23						
15	250	12	8	CLD	30.27	27	27						
16	260	12	8	CLD	30.29	27	27						
17	260	12	8	CLD	30.26	24	24						
18	250	12	8	CLD	30.28	23	23						
19	250	13	8	CLD	30.20	20	20						
20	250	17	8	CLD	30.20	20	20						
21	270	11	8	CLD	30.30	20	20						
22	250	17	8	CLD	30.23	22	22						
23	250	17	8	CLD	30.30	26	26						
24	250	17	8	CLD	30.30	20	20						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP			TIME GMT	WIND		VISI- BIL- ITY (00-99)	WEATHER		PRES- SURE Baro- meter Corrected (mb)	Air Temp (°F)	CLOUDS					
	Day of week (1-7)	Occur- ence (0-3)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	Total Cloud Amt (00-36)	Direction (True)		Present	Past			Amount of Clouds (00-36)	Type C (0-9)	Height C (0-9)	Type L (0-9)	Height L (0-9)	Type H (0-9)
	(1-7) (GMT)	(0-3) (GMT)	(Degrees and tenths)	(Degrees and tenths)	(00-36) (Code)	(True) (00-36)	(Knots) (00-99)	(00-99)	(0-9)	(0-9)	(°F)	(00-36) (Code)	(0-9) (Code)	(0-9) (Code)	(0-9) (Code)	(0-9) (Code)	(0-9) (Code)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES			WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation			
20	21	22	23	24	25	26	27	28	29				30	31	32	33	34	35	36	37	38	39	40	41
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	c <sub>2</sub>	K	D <sub>i</sub>	r	e	
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									
				8				0			1				1									

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

S. K. Baldwin, LTJG U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Thursday 26 January 19 61  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142, pier one, U.S. Naval Base, Newport, R.I., using standard destroyer mooring lines doubled and 8" storm lines fore and aft. Ships from pier one outboard are as follows: DECATUR, ABBOT, USS ROOKS (DD804) and USS WADLEIGH (DD689). Ship receiving steam and electrical power from the pier. Condition of readiness V and material condition YOKE are set. Ships present include other units of the U.S. Atlantic Fleet and local service craft. SOPA is COMDESRON 20 embarked aboard DECATUR.

*D.K. Baldwin*

DK BALDWIN  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; absentees: COLLINS, James A., 473 75 12, SN, USN, UA since 0700 23 January 1961; TUCKER, Harl M., 471 10 75, MMFN, USN, UA since 0730 25 January 1961.

*D.K. Baldwin*

D.K. BALDWIN  
ENS, USNR

08-12 Moored as before. 0915 Held fire drill. 0925 Secured from fire drill. 1000 Made daily inspection of magazines and smokeless powder samples: conditions normal.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

12-16 Moored as before. 1407 Commenced taking on fresh water. 1520 Completed taking fresh water. 1520 Completed taking on fresh water, having received 9,292 gallons.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

16-20 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

20-24 Moored as before.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00629 ZONE DESCRIPTION +5R DATE 26 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	300	10	8	CLR	30.19	14	14						
02	320	10	8	CLR	30.18	13	13						
03	310	5	8	CLR	30.15	13	13						
04	310	6	8	CLR	30.14	15	15						
05	310	6	8	CLR	30.12	14	14						
06	310	6	8	CLR	30.12	18	18						
07	310	6	8	CLR	30.11	15	15						
08	310	8	8	CLR	30.11	20	20						
09	310	8	8	CLR	30.11	24	24						
10	310	8	8	CLR	30.11	27	27						
11	310	8	8	CLR	30.11	30	30						
12	310	5	8	CLR	30.11	31	31						
13	310	5	8	CLR	30.10	29	29						
14	310	3	8	CLR	30.08	25	25						
15	320	11	8	CLR	30.06	23	23						
16	320	11	8	CLR	30.04	23	23						
17	330	11	8	CLR	30.02	23	23						
18	330	11	8	CLR	30.00	23	23						
19	330	11	8	SNW	30.00	23	23						
20	330	11	8	SNW	29.98	23	23						
21	320	11	8	SNW	29.98	22	22						
22	320	8	8	SNW	29.98	21	21						
23	320	5	8	SNW	29.96	21	21						
24	320	5	8	SNW	29.96	21	21						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA		
FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

CURRENT DATA		
FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visi- bili- ty	WEATHER		PRES- SURE	Air Temp	CLOUDS				
		Oc- tant	Latitude	Longitude			Direction	Speed		Present	Past	Baro- meter Cor- rected		Amount of Clouds L	Type C	Height C	Type C M	Type C H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(0-9)	(0-9)	(0-9)	(0-9)	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>
														</				

CURRENT DATA		
FROM	(ZT)	(Date)
TO	(ZT)	(Date)
SET		
DRIFT		
POSITION BETWEEN FIXES		
MID. L		
MID. λ		

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air  ° F	Dew Point  ° F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction  (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Baldwin, LTJG U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Friday 27 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142, pier #1, U.S. Naval Base, Newport, R.I. with standard destroyer mooring lines doubled and 8" lines fore, aft, in a nest of four destroyers. Inboard to outboard the ships are: DECATUR (DD936), ABBOT, USS ROOKS (DD804), and USS WADLEIGH (DD689). Condition of readiness five and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. SOPA is COMDESRON 20 in DECATUR.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Unauthorized absentees: COLLINS, James A., 473 75 12, SN, USN, AWOL since 0730, 23 January 1961, and TUCKER, Harl M., 471 10 75, MMFN, USN.

*F.V. Lloyd III*  
F.V. LLOYD III  
LTJG, USNR

08-12 Moored as before. 0900 Lit fires to #3 boiler. 0950 Made daily inspection of magazines and smokeless powder samples, conditions normal. Made weekly inspection of magazine sprinkling systems conditions normal. 1000 Made weekly inspection of Degaussing system, condition satisfactory. 1100 Held fire drill, all hands to general quarters. 1119 Secured from drills.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

12-16 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

16-20 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

20-24 Moored as before.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

APPROVED:

EXAMINED:

*F.J. Norman*  
F.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD 629 ZONE DESCRIPTION 75R DATE 27 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	230	5	3	SNOW	29.96	20	20						
02	230	5	3	SNOW	29.96	20	20						
03	230	5	5	SNOW	29.96	20	20						
04	230	13	5	SNOW	29.96	13	13						
05	234	13	5	OVCA	29.96	13	13						
06	234	13	5	OVCA	29.96	12	12						
07	234	13	5	OVCA	29.96	12	12						
08	285	12	6	OVCA	29.96	22	22						
09	300	13	6	OVCA	29.94	18	18						
10	300	12	6	OVCA	29.92	18	18						
11	300	7	6	OVCA	29.88	18	18						
12	300	7	6	CLRA	29.87	18	18						
13	300	7	6	CLRA	29.87	18	18						
14	250	7	6	CLRA	29.87	19	19						
15	250	7	6	CLRA	29.87	20	20						
16	250	8	6	CLRA	29.87	20	20						
17	250	8	6	CLRA	29.88	18	18						
18	250	8	8	CLRA	29.89	17	17						
19	250	8	8	CLRA	29.89	17	17						
20	280	13	5	CLRA	29.89	15	15						
21	280	13	5	CLRA	29.88	15	15						
22	280	12	5	CLRA	29.88	14	14						
23	280	10	5	CLRA	29.86	14	14						
24	280	10	5	CLRA	29.86	13	13						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week  (1-7) (GMT)	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (Calcd)	WIND		Visi- bili- ty  (90-99)	WEATHER		PRES- SURE  Baro- meter Correct- ed (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (0-3, 5-8)	Latitude  (Degrees and tenths)	Longitude  (Degrees and tenths)			Direction  (True) (00-36)	Speed  (True) (Knots)		Present	Past			Amount of Clouds C <sub>L</sub> (Calcd)	Type C <sub>L</sub> (0-9) L	Height C <sub>L</sub> (Feet)	Type C <sub>M</sub> (0-9) M	Type C <sub>H</sub> (0-9) H
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>a</sub> L <sub>a</sub>	L <sub>o</sub> L <sub>o</sub> L <sub>o</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff See Air  °F	Dew Point  °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29				30	31	32	33	34	35	36	37	38	39	40	41	42
D <sub>s</sub>	v <sub>s</sub>	e	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

D. K. Ballwin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Saturday 28 January 1961  
(Day) (Date) (Month)

00-04 Moored port side to the USS DECATUR (DD936) at berth 142 pier 1 U.S. Naval Base, Newport, R.I. using standard mooring lines all doubled. Destroyer Nest includes from pier outboard DECATUR, ABBOT, USS ROOKS (DD804) and USS WADLEIGH (DD689). SOPA is COMDESRON 20 in the DECATUR. Other ships present include various units of the U.S. Atlantic Fleet and various district and harbor craft.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

04-08 Moored as before. 0745 Mustered the crew at quarters absentees: TUCKER, Harl M., MMFN 471 10 75, USN, UA since 0730 25 January 1961.

*B.F. Bremer*  
B.F. BREMER  
LTJG, USN

08-12 Moored as before. 0943 Y0249 came alongside the nest outboard of WADLEIGH. 1008 Commenced taking on fuel. 1020 Made daily inspections of magazines and smokeless powder samples. Conditions normal. 1040 Secured from taking on fuel having received 18,207 gallons. 1043 Commenced taking on fresh water. 1117 Secured from taking on fresh water having received 6,121 gallons.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

12-16 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

16-20 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

20-24 Moored as before.

*C.F. Egan Jr*  
C.F. EGAN Jr  
ENS, USNR

APPROVED:

EXAMINED:

*R.J. Norman*  
R. J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*

D.K. BALDWIN, ENS,

U.S.N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



TABLE I

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. $\lambda$ _____	

[illegible]

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. $\lambda$ . _____	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	Direction (00-36)	Period	Height				Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	v <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										
				8				0			1				1										

FUEL CONSUMED  
0000-2400

EXAMINED  
D. K. Baldwin, LTJG

UNITED STATES SHIP ABBOT (DD629)

Sunday 29 January 61  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142, U.S. Naval Base, Newport, R.I., using standard destroyer mooring lines doubled plus storm lines to the pier forward and aft. Ships outward from the pier are: DECATUR, ABBOT, USS ROOKS (DD804), and USS WADLEIGH (DD689). Condition of readiness FIVE and material condition YOKE are set. Ships present include various units of the U.S. Atlantic Fleet and district craft. Boilers 3 and generator 1 are on the line, SOPA is COMDESRON 20 in DECATUR. 0245 HOWE, 370 80 84, suffered nose injury while working in fireroom. Not due to own misconduct. Sent to USNH NPT for diagnosis and treatment of possible broken nose.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0800 Mustered the crew on stations. Absentees: HECKMAN, W., 903 25 52, SN, USN, UA since 0730 this date, TUCKER, Harl M., 477 10 75, UA since 0730 25 January 1961. 0830 HECKMAN, W., 903 25 52, SN, USN returned on board, having been UA since 0730 this date. A period of about one hour. 1053 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

C.F. Egan Jr.  
C.F. EGAN Jr.  
ENS, USNR

12-16 Moored as before. 1420 Commenced taking on fresh water. 1501 Secured from taking on fresh water, having received 6,678 gallons.

C.F. Egan Jr.  
C.F. EGAN Jr.  
ENS, USNR

16-20 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr.  
ENS, USNR

20-24 Moored as before.

C.F. Egan Jr.  
C.F. EGAN Jr  
ENS, USNR

APPROVED:

R. J. NORMAN, CDR,

U. S. N. COMMANDING.

EXAMINED:

D. K. Baldwin

D. K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT 00629 ZONE DESCRIPTION 15R DATE 29 JAN 1961  
AT/PASSAGE FROM NEWPORT R.I. TO \_\_\_\_\_

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	177	15	7	CLR	29.90	29	29						
02	177	15	7	CLR	29.91	30	30						
03	177	15	7	CLR	29.91	30	30						
04	177	13	7	CLR	29.91	26	26						
05	177	13	7	CLR	29.91	26	26						
06	177	13	7	CLR	29.92	26	26						
07	177	13	7	CLR	29.94	26	26						
08	180	13	8	CLR	29.95	26	26						
09	180	8	8	CLR	29.98	27	27						
10	190	2	8	CLR	29.99	27	27						
11	190	6	8	CLR	29.99	24	24						
12	190	5	8	CLR	29.98	24	24						
13	190	3	8	CLR	29.98	26	26						
14	190	3	8	CLR	29.98	29	29						
15	180	3	8	CLR	29.98	28	28						
16	180	3	8	CLR	29.98	27	27						
17	180	6	8	CLR	29.99	27	27						
18	170	3	7	CLR	30.00	27	27						
19	170	3	7	CLR	30.01	25	25						
20	170	3	7	CLR	30.01	21	21						
21	170	3	7	CLR	30.01	22	22						
22	170	3	7	CLR	30.01	22	22						
23	170	3	7	CLR	30.01	22	22						
24	170	9	7	CLR	30.02	24	24						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week  (1-7) (GMT)	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (0-100)	WIND		Visi- bili- ty  (0-99)	WEATHER		PRES- SURE  Baro- meter Cor- rected (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (0-3 5-8)	Latitude  (Degrees and tenths)	Longitude  (Degrees and tenths)			Direction  (True) (00-36)	Speed  (True) (Knots)		Present	Past			Amount of Clouds C <sub>L</sub> (0-9)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> (0-9)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub>	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	n	C <sub>M</sub>	C <sub>H</sub>

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-3)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	Diff See Air °F	Dew Point °F	WAVES				WAVES				ICE			
Course	Speed	Charac-teristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator				Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	Height	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D <sub>s</sub>	V <sub>s</sub>	e	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> F <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED  
0000-2400

FUEL CONSUMED  
0000-2400

EXAMINED

*D. K. Baldwin, LTJG*

U. S. N. NAVIGATOR

## FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

## DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD629)Monday 30 January, 19 61  
(Day) (Date) (Month)

00-04 Moored port side to USS DECATUR (DD936) in berth 142, U.S. Naval Station, Newport, R.I. Ships outward from the pier are: DECATUR, ABBOT, USS ROOKS (DD804) and USS WADLEIGH (DD689). Using standard destroyer mooring lines doubled plus 8 inch storm line forward and aft. Generator 1 and boiler 3 on the line. Material condition YOKE and condition of readiness FIVE are set. SOPA is COMDESRON 20 in DECATUR. Other ships present include various units of the U.S. Atlantic Fleet and various district craft.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: COLLINS, James A., 473 75 12, SN, USN UA since 0730 23 January 1961.

*C.F. Egan Jr.*  
C.F. EGAN Jr  
ENS, USNR

08-12 Moored as before. 0845 Set the special sea and anchor detail. 0900 Completed all preparations for getting underway; draft fwd 13'9" aft 13'6". 0904 Underway in accordance with COMCARDIV TWENTY Op-ord 1-61. Captain at the conn, Navigator on the bridge. Using various courses and speeds to clear from alongside and proceed out of the harbor. 0916 OOD assumed the conn. 0928 Passed ROSE ISLAND abeam to port, distance 500 yds. 0940 Passed Castle Hill light abeam to port, distance 600 yds. 0952 With Brenton Reef lightship abeam to port, distance 200 yds took departure course 143 speed 15 kts. 1004 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1019 Using various courses and speeds to patrol sector 126 to 162 of departure screen. 1124 Maneuvering to take station two of bent line screen 3CA5; base course 150, base speed 12 kts, screen axis 180. Guide is USS LAKE CHAMPLAIN (CVS39), bearing 322, range 7000 yds. 1145 On station; using various courses and speeds to maintain station.

*J.M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

12-16 Steaming as before. 1204 Formation c/s to 15 kts. 1230 Formation c/c to 180. 1240 Screen axis rotated to 192. 1247 Formation c/c to 192, c/s to 20 kts. 1300 Commenced proceeding at 25 kts to open out from the formation 25 miles for ECM exercise. 1330 Went to General Quarters. 1420 C/s to 17 kts. 1423 Commenced drills. 1435 Secured from drills. 1445 C/s to 25 kts. 1532 On station c/s to 16 kts.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG, USN

16-20 Steaming as before. 1630 Maneuvering on various courses and speeds while closing the LAKE CHAMPLAIN. 1715 Maneuvering on various courses and speeds while taking station #2 in Form 1. Guide DECATUR will bear 210, range 1,000 yds when on station. BC 210, BS 14 kts. 1730 On station. 1747 C/c 140 by corpen movement. 1756 C/c 205 by corpen movement. 1800 C/c 230 C/s 16 kts. 1826 Maneuvering on various courses and speeds while taking station #3 in circular screen. Guide LAKE CHAMPLAIN will bear 252 range 3,000 when on station. Base course 175, base speed 18 kts. 1907 On station. 1930 C/c 192.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Steaming as before. 2000 Commenced ECM exercise 2-11-CM. 2010 Regained station; c/s to 18 kts. 2129 Formation c/c to 195, c/s to 19 kts. 2155 Completed ECM exercise. 2230 USS J.P. JONES (DD932) rejoined formation and took station 1. 2235 Held steering casualty drill. 2239 Secured from steering casualty drill.

*J.M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

APPROVED:

EXAMINED:

*R.J. Norman*  
R.J. NORMAN, CDR,

U.S.N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U.S.N.R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABDOT 00129 ZONE DESCRIPTION +5R DATE 30 JAN 19 61  
AT/PASSAGE FROM NEWPORT R.I. TO JACKSONVILLE OP AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	230	12	7	CLR	30.14	26	26						
02	240	10	7	CLR	30.14	28	28						
03	240	10	7	CLR	30.14	28	28						
04	225	11	7	CLR	30.15	27	27						
05	230	12	7	CLR	30.15	27	27						
06	235	12	7	CLR	30.18	24	24						
07	230	12	7	CLR	30.18	24	24						
08	230	12	7	CLR	30.18	24	24						
09	230	12	7	CLR	30.20	24	24						
10	340	5	8	SCT	30.22	19	19	2	2000	CU	36	-	-
11	345	8	8	SCT	30.19	18	18	3	2000	CU	37	-	-
12	340	15	8	SCT	30.15	20	18	4	6500	AC	38	-	-
13	345	10	8	SCT	30.14	23	21	4	1600	CU	39	325	1
14	340	8	8	SCT	30.17	24	22	4	1600	CU	40	325	1
15	350	12	8	BKN	30.20	25	23	7	1600	CU	42	335	1
16	340	13	8	BKN	30.22	24	24	8	1600	CU	42	335	1
17	327	16	8	BKN	30.20	26	26	7	1600	CU	45	350	1
18	330	18	8	BKN	30.21	28	26	9	1600	CU	45	310	1
19	325	18	8	BKN	30.22	29	27	9	1600	CU	44	310	1
20	327	14	8	BKN	30.21	30	28	9	1600	CU	44	210	1
21	340	12	8	OVC	30.23	30	28	10	1600	CU	46	320	1
22	337	10	8	OVC	30.28	31	29	10	1600	CU	48	320	1
23	340	12	8	OVC	30.28	33	31	10	1600	CU	60	325	1
24	335	12	8	OVC	30.28	33	31	10	1600	CU	55	320	1

POSITION	ZONE	TIME
0800		
L <u>1N</u>	BY <u>PORT</u>	
λ <u>71°18'N</u>	BY <u>2</u>	
λ <u>71°14'N</u>	BY <u>2</u>	
2000		
L <u>39°34'N</u>	BY <u>2</u>	
λ <u>71°39'W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME  GMT	Total Cloud Amt  (Coded)	WIND		Visi- bili- ty  (90-99)	WEATHER		PRES- SURE  Baro- meter Cor- rected (mb)	Air Temp  (°F)	CLOUDS				
		Oc- tant  (1-7) (GMT)	Latitude  (0-3, 5-8)  (Degrees and tenths)	Longitude  (Degrees and tenths)			Direction  (True)  (00-36)	Speed  (True)  (Knots)		Present	Past			Amount of C <sub>L</sub> Clouds L (Coded)	Type C <sub>L</sub> (0-9)	Height C <sub>L</sub> Clouds L (Coded)	Type C <sub>M</sub> (0-9)	Type C <sub>H</sub> (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L <sub>a</sub> L <sub>b</sub> L <sub>c</sub>	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	h	C <sub>M</sub>	C <sub>H</sub>
1900R	2	0	39.8	71.6	24	9	33	18	97	02	2	16	29	9	4	4	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
													Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height	Indicator	° F	° F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation				
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	h <sub>s</sub> h <sub>s</sub>	0	T <sub>s</sub> T <sub>s</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub>	H <sub>w</sub>	C <sub>2</sub>	K	D <sub>i</sub>	r	e		
4	6	3	00	8				0	65	26	1	31	21	1											
				8				0			1			1											
				8				0			1			1											
				8				0			1			1											
				8				0			1			1											

MILES STEAMED  
0000-2400  
380

FUEL CONSUMED  
0000-2400  
13,921

EXAMINED

D. R. Baldwin, LTJG

U. S. N. NAVIGATOR

UNITED STATES SHIP ABBOT (DD629)

Tuesday 31 January, 19 61  
(Day) (Date) (Month)

00-04 Underway in accordance with COMCARDIV TWENTY Op-Order 161 in company with ships of DESRON 20 less USS THE SULLIVANS (DD537) and the USS LAKE CHAMPLAIN (CVS39) enroute to rendezvous off Cape Henry with DESDIV 361. OTC is CTG83.4 in LAKE CHAMPLAIN. Screen commander is CTU83.4.2 in DECATUR. At present in station #3 of a five ship circular screen on circle three. Guide is the LAKE CHAMPLAIN bearing 252, range 3000 yds. Base course is 195, base speed is 19 kts. Condition of readiness four and material condition YOKE set.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG, USN

04-08 Steaming as before. 0505 C/s 16 kts. 0739 Maneuvering on various courses and speeds while taking refueling station on starboard side of LAKE CHAMPLAIN. BC 150, base speed 14 kts.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

08-12 Steaming as before. 0811 First hose in trunk. 0812 Commenced receiving fuel. 0843 Secured fuel hoses having received 33,102 gallons. 0843 C/s to 20 kts, c/c to 150 to clear LAKE CHAMPLAIN. All lines clear. 0845 Maneuvering to take station 3000 yds from guide. 0923 Commenced broad weave. 0810 Mustered crew on stations: Absentees: None. 1010 Using various courses and speeds, operating independently within v/s range of USS DECATUR. 1135 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

*J.M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

12-16 Steaming as before. 1200 PIM changed to 217 speed 16 kts. Maneuvering on various courses and speeds while maintaining PIM and within visual distance of ships of DESRON 20.

*George T. Simmons*  
GEORGE T. SIMMONS  
LTJG, USN

16-20 Steaming as before. 1600 Maneuvering on various courses and speeds while maintaining PIM and remaining within visual range of LAKE CHAMPLAIN.

*D.K. Baldwin*  
D.K. BALDWIN  
ENS, USNR

20-24 Steaming as before. 2023 C/c to 220, c/s to 10 kts. 2109 C/c to 010 to rejoin formation. 2120 C/s to 20 kts. 2125 C/c to 005. 2137 Using various courses and speeds to take station #2 of a 10 ship circular screen on base course 220 speed 12 kts, screen axis 000. Guide is USS LAKE CHAMPLAIN (CVS39). 2203 On station guide bears 144 distance 4000 yds. C/c to 220, c/s to 12 kts. 2230 Formation c/s to 20 kts.

*J.M. Phillips*  
J.M. PHILLIPS  
LTJG, USN

APPROVED:

EXAMINED:

*R. J. Norman*  
R. J. NORMAN, CDR,

U. S. N. COMMANDING.

*D.K. Baldwin*  
D.K. BALDWIN, ENS,

U. S. N. R. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH



DECK LOG-WEATHER OBSERVATION SHEET

USS ABDOY 00629 ZONE DESCRIPTION FSR DATE 31 JAN 1941  
AT/PASSAGE FROM NEWPORT R.I. TO JACKSONVILLE OP AREA

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	324	13	8	OVC	30.25	34	32	10	1600	CU	52	300	2
02	320	15	8	OVC	30.25	34	32	10	1600	CU	54	300	2
03	320	15	8	OVC	30.25	33	33	10	1600	CU	55	300	2
04	290	16	8	OVC	30.29	34	35	9	1600	CU	54	280	2
05	295	15	8	OVC	30.30	34	36	9	1600	CU	54	285	2
06	290	16	8	OVC	30.30	34	36	9	1600	CU	54	290	2
07	300	15	8	OVC	30.33	34	36	9	1600	CU	74	310	2
08	310	10	8	OVC	30.32	34	36	9	1600	CU	73	310	1
09	315	12	8	OVC	30.24	34	36	9	1600	CU	73	313	1
10	310	12	8	OVC	30.23	34	36	9	1600	CU	73	315	2
11	309	12	8	OVC	30.21	34	36	9	1600	CU	73	315	2
12	338	20	8	OVC	30.20	34	36	9	1600	CU	68	305	2
13	338	20	8	OVC	30.18	34	36	9	1600	CU	66	310	2
14	328	16	8	OVC	30.14	34	36	9	1600	CU	67	305	2
15	326	14	8	OVC	30.12	34	36	9	1600	CU	68	300	2
16	270	18	8	OVC	30.13	34	36	9	1600	CU	70	255	2
17	270	25	8	OVC	30.12	34	36	9	1600	CU	68	250	2
18	270	25	8	OVC	30.14	34	36	9	1600	CU	68	250	2
19	280	25	8	OVC	30.14	34	36	9	1600	CU	65	255	2
20	258	30	8	OVC	30.14	34	36	9	1600	CU	68	255	2
21	270	22	8	OVC	30.12	34	36	9	1600	CU	70	270	2
22	260	23	8	OVC	30.10	34	36	9	1600	CU	72	270	4
23	250	24	8	OVC	30.10	34	36	9	1600	CU	70	260	4
24	255	23	8	OVC	30.11	34	36	9	1600	CU	71	265	4

POSITION	ZONE	TIME
0800		
L <u>36° 08' N</u>	BY <u>2</u>	
λ <u>72° 35' W</u>	BY <u>2</u>	
1200		
L <u>35° 15' N</u>	BY <u>2</u>	
λ <u>72° 23' W</u>	BY <u>2</u>	
2000		
L <u>33° 20' N</u>	BY <u>2</u>	
λ <u>74° 44' W</u>	BY <u>2</u>	

LEGEND: 1 - CELESTIAL  
2 - ELECTRONIC  
3 - VISUAL  
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

TABLE II  
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	WIND		VISI-BIL-ITY	WEATHER		PRES-SURE Barometer Cor-rected (mb)	Air Temp (°F)	CLOUDS				
		Lat	Long	Alt		Direction (True)	Speed (Knots)		Present	Past			Type	Amount	Type	Amount	Type
		(Degrees and tenths)	(Degrees and tenths)	(Degrees and tenths)		(00-36)	(00-36)		(00-99)	(00-99)			(00-99)	(00-99)	(00-99)	(00-99)	(00-99)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Y	Q	L <sub>0</sub> L <sub>1</sub> L <sub>2</sub>	L <sub>3</sub> L <sub>4</sub> L <sub>5</sub>	GG	N	dd	ff	VV	ww	W	PPP	TT	N <sub>h</sub>	C <sub>L</sub>	C <sub>M</sub>	C <sub>H</sub>
0100R	3	0	78	72	06	P	32	13	91	02	2	25	9	7	4	0	0
0700R	3	0	64	72	12	P	30	13	91	02	2	24	4	9	4	0	0
1300R	3	0	35	72	18	P	33	20	91	02	2	22	5	6	1	4	0
1900R	2	0	33	73	24	P	28	25	91	02	2	20	6	8	4	0	0

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

Course of Ship (0-9)	Speed of Ship (0-9)	S-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD			Indicator	WAVES		WAVES		ICE		
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type		Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Height
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
D <sub>s</sub>	V <sub>s</sub>	a	pp	8	N <sub>s</sub>	C	H <sub>s</sub> H <sub>3</sub>	0	T <sub>s</sub> T <sub>3</sub>	T <sub>d</sub> T <sub>d</sub>	1	d <sub>w</sub> d <sub>w</sub>	P <sub>w</sub> H <sub>w</sub>	1
4	6	5	00	8				0	68	39	1	30	2	1
4	6	7	04	8				0	61	36	1	31	2	1
5	6	8	17	8				0	62	50	1	31	2	1
5	7	9	06	8				0	58	51	1	25	2	1
				8				0			1			

MILES STEAMED  
0000-2400  
310

FUEL CONSUMED  
0000-2400  
26,203

EXAMINED

D. K. Baldwin, LTJG

U. S. N. NAVIGATOR